

Basic Lamps Catalogue

2001-2002

 ISO 9001
KEMA
DUTCH COUNCIL FOR ACCREDITATION



PHILIPS

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Basic Lamps Catalogue 2001-2002

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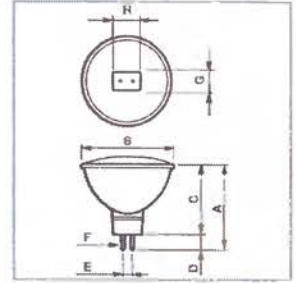
Halogen Lamps

MASTERlineES



A (mm) B (mm) C (mm)
50,5 max. 50 max. 38,35 max.

D (mm) E (mm) F (mm) G (mm) H (mm)
10,5 max. 5,33±0,25 1,45-1,60 10,5 max. 16,7 max.



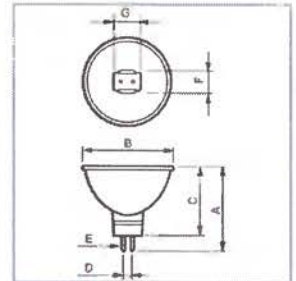
Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	ANSI	Luminous intensity (cd)	EOC 8711500...
MASTERline ES	20W	GU5.3	12V	8D	1CT	10X5F	ESX	6500	413642 60
MASTERline ES	20W	GU5.3	12V	36D	1CT	10X5F	BAB	1000	413673 60
MASTERline ES	30W	GU5.3	12V	8D	1CT	10X5F	-	11000	413703 60
MASTERline ES	30W	GU5.3	12V	24D	1CT	10X5F	-	3350	413758 60
MASTERline ES	30W	GU5.3	12V	36D	1CT	10X5F	-	1600	413789 60
MASTERline ES	30W	GU5.3	12V	60D	1CT	10X5F	-	750	413826 60
MASTERline ES	35W	GU5.3	12V	8D	1CT	10X5F	FRB	14000	413871 60
MASTERline ES	35W	GU5.3	12V	24D	1CT	10X5F	FRA	4400	413970 60
MASTERline ES	35W	GU5.3	12V	36D	1CT	10X5F	FMW	2200	424327 60
MASTERline ES	35W	GU5.3	12V	60D	1CT	10X5F	-	1050	424358 60
MASTERline ES	45W	GU5.3	12V	8D	1CT	10X5F	EXT	16000	424389 60
MASTERline ES	45W	GU5.3	12V	24D	1CT	10X5F	EXZ	5450	424419 60
MASTERline ES	45W	GU5.3	12V	36D	1CT	10X5F	EXN	2850	424440 60
MASTERline ES	45W	GU5.3	12V	60D	1CT	10X5F	FNV	1300	424471 60

BRILLIANTline PRO 50mm



A (mm) B (mm) C (mm)
46 max. 50 max. 38,35 max.

D (mm) E (mm) F (mm) G (mm)
5,3±0,25 1,45-1,60 10,4 max. 16,6 max.

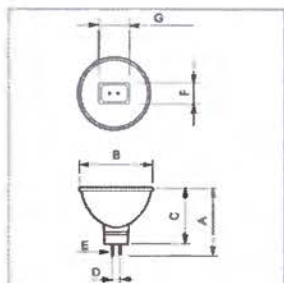


Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	ANSI	Luminous intensity (cd)	EOC 8711500...
BRILLIANTline PRO	20W	GU5.3	12V	10D	1CT	10X5F	ESX	5000	424549 60
BRILLIANTline PRO	20W	GU5.3	12V	24D	1CT	10X5F	BBF	1300	424716 60
BRILLIANTline PRO	20W	GU5.3	12V	36D	1CT	10X5F	BAB	780	424846 60
BRILLIANTline PRO	20W	GU5.3	12V	60D	1CT	10X5F	-	350	424877 60
BRILLIANTline PRO	35W	GU5.3	12V	10D	1CT	10X5F	FRB	8000	424907 60
BRILLIANTline PRO	35W	GU5.3	12V	24D	1CT	10X5F	FRA	3100	424938 60
BRILLIANTline PRO	35W	GU5.3	12V	36D	1CT	10X5F	FMW	1500	425041 60
BRILLIANTline PRO	35W	GU5.3	12V	60D	1CT	10X5F	-	700	425072 60
BRILLIANTline PRO	50W	GU5.3	12V	10D	1CT	10X5F	EXT	13000	425102 60
BRILLIANTline PRO	50W	GU5.3	12V	24D	1CT	10X5F	EXZ	4400	425133 60
BRILLIANTline PRO	50W	GU5.3	12V	36D	1CT	10X5F	EXN	2200	425164 60
BRILLIANTline PRO	50W	GU5.3	12V	60D	1CT	10X5F	FNV	1100	425195 60

Halogen Lamps



BRILLIANTline PRO 35mm



A (mm) B (mm) C (mm)

40 max. 35,3 max. 30 max.

D (mm) E (mm) F (mm) G (mm)

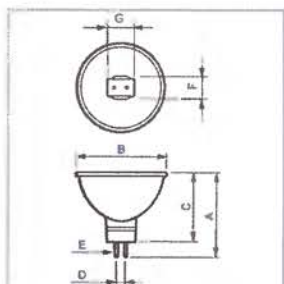
4±0,25 0,95-1,05 10,5 max. 15,2 max.



Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	ANSI	Luminous Intensity (cd)	EOC 8711500...
BRILLIANTline PRO	20W	GU4	12V	10D	1CT	10X5F	FTB	4800	425379 60
BRILLIANTline PRO	20W	GU4	12V	30D	1CT	10X5F	FTD	690	425409 60
BRILLIANTline PRO	35W	GU4	12V	10D	1CT	10X5F	FTE	7000	425430 60
BRILLIANTline PRO	35W	GU4	12V	30D	1CT	10X5F	FTH	1300	425461 60



ACCENTline 50mm



A (mm) B (mm) C (mm)

46 max. 50 max. 38,35 max.

D (mm) E (mm) F (mm) G (mm)

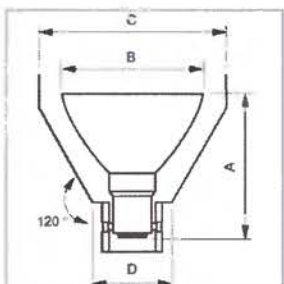
5,3±0,25 1,45-1,60 10,4 max. 16,6 max.



Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	ANSI	Luminous Intensity (cd)	EOC 8711500...
ACCENTline	20W	GU5.3	12V	10D	1CT	10X5F	ESX	3400	411907 60
ACCENTline	20W	GU5.3	12V	36D	1CT	10X5F	BAB	550	411990 60
ACCENTline	35W	GU5.3	12V	10D	1CT	10X5F	FRB	6000	411938 60
ACCENTline	35W	GU5.3	12V	36D	1CT	10X5F	FMW	1000	412027 60
ACCENTline	50W	GU5.3	12V	10D	1CT	10X5F	EXT	8800	411969 60
ACCENTline	50W	GU5.3	12V	24D	1CT	10X5F	-	2500	412263 60
ACCENTline	50W	GU5.3	12V	36D	1CT	10X5F	EXN	1600	412058 60
ACCENTline	50W	GU5.3	12V	60D	1CT	10X5F	-	750	426086 60



ALUlinePRO



no. A (mm) B (mm) C (mm) D (mm)

1 57±3 56±2 59 min. 25 min.

2 38±3 37±1 39 min. 25 min.



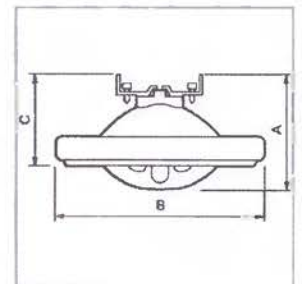
Type	Watt	Cap/base	Volt	Beam angle (°)	Lamp finish	Packing type	Packing configuration	ANSI	Luminous Intensity (cd)	no.	EOC 8711500...
ALUline PRO	15W	B15d	6V	4D	CL	1CT	10X5F	GBB	11000	1	401922 60
ALUline PRO	15W	B15d	6V	14D	CL	1CT	10X5F	GBC	1900	1	401939 60
ALUline PRO	35W	B15d	6V	6D	CL	1CT	10X5F	GBG	18000	1	401977 60



Halogen Lamps

Type	Watt	Cap/base	Volt	Beam angle (°)	Lamp finish	Packing type	Packing configuration	ANSI	Luminous intensity (cd)	no.	EOC 8711500...
ALUline PRO	35W	B15d	6V	14D	CL	1CT	10X5F	GBH	4400	1	401984 60
ALUline PRO	50W	B15d	12V	10D	CL	1CT	10X5F	GBJ	12000	1	402004 60
ALUline PRO	50W	B15d	12V	25D	CL	1CT	10X5F	GBK	2500	1	402011 60
ALUline PRO	50W	B15d	12V	25D	FR	1CT	10X5F	GBK	2000	1	409348 60
ALUline PRO	15W	BA15d	6V	6D	CL	1CT	10X5F	GBA	5200	2	401915 60
ALUline PRO	20W	BA15d	12V	6D	CL	1CT	10X5F	GBD	6400	2	401946 60
ALUline PRO	20W	BA15d	12V	18D	CL	1CT	10X5F	GBE	1500	2	401953 60
ALUline PRO	20W	BA15d	12V	32D	CL	1CT	10X5F	GBF	750	2	401960 60
ALUline PRO	20W	BA15d	12V	18D	FR	1CT	10X5F	GBE	1000	2	409379 60
ALUline PRO	20W	BA15d	12V	32D	FR	1CT	10X5F	GBF	350	2	409355 60

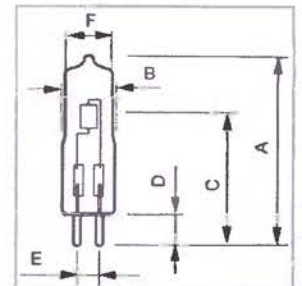
ALUlinePRO 111mm



A (mm) B (mm) C (mm)
63 max. 111 51 max.

Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Colour temperature (K)	Luminous intensity (cd)	EOC 8711500...
ALUline PRO	50W	G53	12V	8D	1CT	6	3000	23000	426529 33
ALUline PRO	50W	G53	12V	24D	1CT	6	3000	4000	426550 33
ALUline PRO	75W	G53	12V	8D	1CT	6	3000	30000	426987 33
ALUline PRO	75W	G53	12V	24D	1CT	6	3000	5300	427007 33
ALUline PRO	100W	G53	12V	8D	1CT	6	3000	48000	427045 33
ALUline PRO	100W	G53	12V	24D	1CT	6	3000	8500	427069 33

CAPSULEline PRO



no. A (mm) B (mm) C (mm) D (mm) E (mm) F (mm)
 1 31 max. 9,3 max. 22,5±0,25 8,5±0,5 4±0,25 9 max.
 2 33 max. 9,3 max. 23,5±0,25 7,5 min. 4±0,25 9 max.
 3 44 max. 12 max. 30±0,25 7,5 min. 6,35±0,25 11,5max.

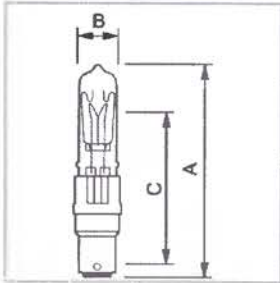
Type	Watt	Cap/base	Volt	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
CAPSULEline PRO	5W	G4	12V	CL	1CT	10X10F	60	1	409690 50
CAPSULEline PRO	10W	G4	12V	CL	1CT	10X10F	140	2	409706 50
CAPSULEline PRO	20W	G4	12V	CL	1CT	10X10F	320	2	402103 50
CAPSULEline PRO	20W	GY6.35	12V	CL	1CT	10X10F	300	3	402196 50
CAPSULEline PRO	35W	GY6.35	12V	CL	1CT	10X10F	600	3	402189 50
CAPSULEline PRO	50W	GY6.35	12V	CL	1CT	10X10F	950	3	402172 50
CAPSULEline PRO	75W	GY6.35	12V	CL	1CT	10X10F	1575	3	402165 50
CAPSULEline PRO	100W	GY6.35	12V	CL	1CT	10X10F	2550	3	402158 50
CAPSULEline PRO	20W	G4	24V	CL	1CT	10X10F	300	2	409621 50
CAPSULEline PRO	50W	GY6.35	24V	CL	1CT	10X10F	850	3	409638 50
CAPSULEline PRO	100W	GY6.35	24V	CL	1CT	10X10F	2200	3	409645 50

Halogen Lamps

Type	Watt	Cap/base	Volt	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
CAPSULEline PRO	20W	G4	12V	FR	1CT	10X10F	315	2	404466 50
CAPSULEline PRO	20W	GY6.35	12V	FR	1CT	10X10F	300	3	402455 50
CAPSULEline PRO	35W	GY6.35	12V	FR	1CT	10X10F	575	3	402448 50
CAPSULEline PRO	50W	GY6.35	12V	FR	1CT	10X10F	950	3	402431 50
CAPSULEline	10W	G4	12V	CL	1CT	10X10F	120	2	412294 50
CAPSULEline	20W	G4	12V	CL	1CT	10X10F	300	2	412331 50
CAPSULEline	50W	GY6.35	12V	CL	1CT	10X10F	800	3	412355 50



CAPSULEline PRO MV B15d



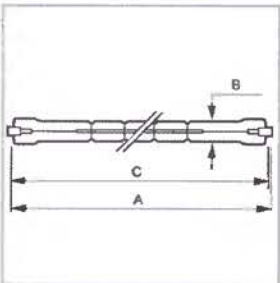
A (mm) B (mm) C (mm)
86 max. 15,5 max. 55±3



Type	Watt	Cap/base	Volt	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	EOC 8711500...
CAPSULEline PRO MV	75W	B15d	230V	CL	1CT	10	975	179630 25
CAPSULEline PRO MV	100W	B15d	230V	CL	1CT	10	1400	179654 25
CAPSULEline PRO MV	150W	B15d	230V	CL	1CT	10	2250	179616 25
CAPSULEline PRO MV	75W	B15d	230V	FR	1CT	10	910	179678 25
CAPSULEline PRO MV	100W	B15d	230V	FR	1CT	10	1350	179715 25
CAPSULEline PRO MV	150W	B15d	230V	FR	1CT	10	2140	179692 25



PLUSline PRO COMPACT



A (mm) B (mm) C (mm)
78,3 max. 11 max. 74,9±1,6

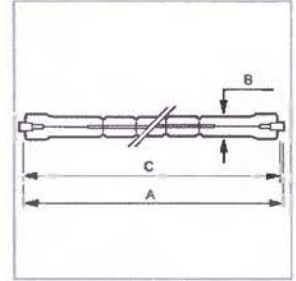


Type	Watt	Cap/base	Volt	Packing type	Packing configuration	Lumen output (lm)	EOC 8711500...
PLUSline PRO COMPACT	60W	R7s	230V	1CT	10X10BOX	810	494726 26
PLUSline PRO COMPACT	100W	R7s	230V	1CT	10X10BOX	1600	058331 26
PLUSline PRO COMPACT	150W	R7s	230V	1CT	10X10BOX	2400	058348 26
PLUSline PRO COMPACT	200W	R7s	230V	1CT	10X10BOX	3400	494290 26



Halogen Lamps

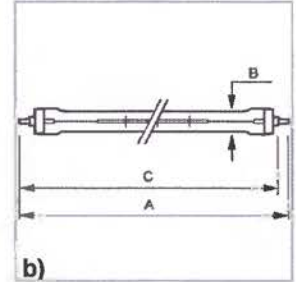
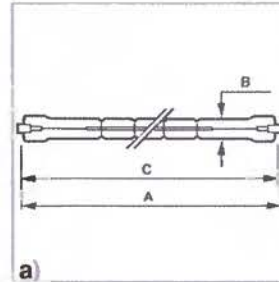
PLUSline PRO SMALL



A (mm) B (mm) C (mm)
117,6 max. 11 max. 114,2±1,6

Type	Watt	Cap/base	Volt	Packing type	Packing configuration	Lumen output (lm)	EOC 8711500...
PLUSline PRO SMALL	150W	R7s	230V	1CT	10X10BOX	2250	494733 26
PLUSline PRO SMALL	200W	R7s	230V	1CT	10X10BOX	3520	494375 26
PLUSline PRO SMALL	300W	R7s	230V	1CT	10X10BOX	5600	494382 26
PLUSline PRO SMALL	500W	R7s	230V	1CT	10X10BOX	9900	494399 26

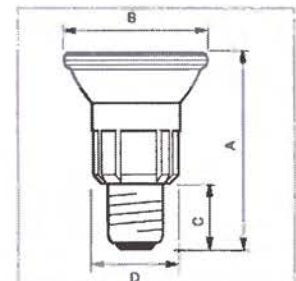
PLUSline PRO LARGE



a) no. A (mm) B (mm) C (mm)
1 189,1 max. 11 max. 185,7±0,6
2 254,1 max. 11 max. 250,7±0,6
b) no. A (mm) B (mm) C (mm)
3 334,4 max. 11 max. 322±2,1

Type	Watt	Cap/base	Volt	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
PLUSline PRO LARGE	750W	R7s	230V	1CT	10	16900	1	494337 25
PLUSline PRO LARGE	1000W	R7s	230V	1CT	10	24200	1	494344 25
PLUSline PRO LARGE	1500W	R7s	230V	1CT	10	36300	2	494351 25
PLUSline PRO LARGE	2000W	Fa4	230V	1CT	10	48400	3	494368 25

MASTER PAR 20-E



A (mm) B (mm) C (mm) D (mm)
85,9 63,5 28,9 38,4

Halogen Lamps

Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
MASTERPAR PAR 20-E	20W	E27	230V	10D	1CT	4X3F	7000	413109 17
MASTERPAR PAR 20-E	20W	E27	230V	25D	1CT	4X3F	1200	413086 17



PAR16 HalogenA



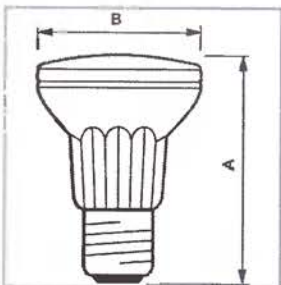
A (mm) B (mm)
85 50



Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
PAR16 HalogenA	40W	E14	230V	25D	1CT	15	950	497536 20



PAR20 HalogenA PRO



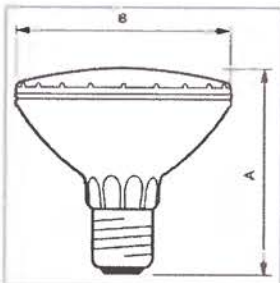
A (mm) B (mm)
88.3±3 64,5 max.



Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
PAR20 HalogenA PRO	50W	E27	230V	10D	1CT	15	3000	494870 20
PAR20 HalogenA PRO	50W	E27	230V	25D	1CT	15	1000	494894 20



PAR30S HalogenA PRO



A (mm) B (mm)
90,5 max. 97 max.

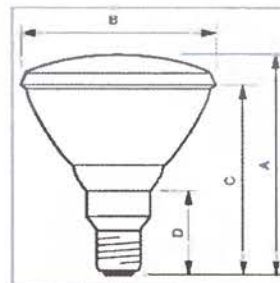


Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
PAR30S HalogenA PRO	75W	E27	230V	10D	1CT	15	6500	504418 20
PAR30S HalogenA PRO	75W	E27	230V	30D	1CT	15	2000	504395 20
PAR30S HalogenA PRO	100W	E27	230V	10D	1CT	15	9000	518804 20
PAR30S HalogenA PRO	100W	E27	230V	30D	1CT	15	3000	518811 20



Halogen Lamps

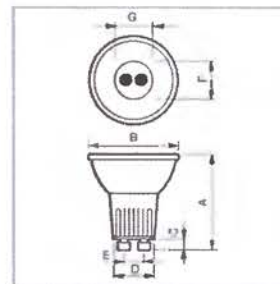
PAR38 HalogenA



A (mm) B (mm) C (mm) D (mm)
136 max. 123,5 max. 123 52,4

Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
PAR38 HalogenA	75W	E27	230V	10D	1CT	15	9500	494566 20
PAR38 HalogenA	75W	E27	230V	30D	1CT	15	2400	494580 20
PAR38 HalogenA	100W	E27	230V	10D	1CT	15	15000	494573 20
PAR38 HalogenA	100W	E27	230V	30D	1CT	15	3000	494597 20

TWISTline



A (mm) B (mm) C (mm)
53 51 max. 6

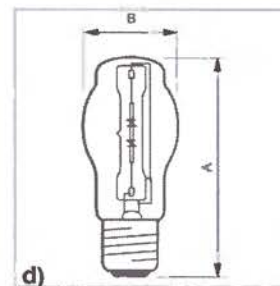
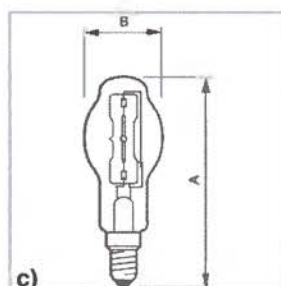
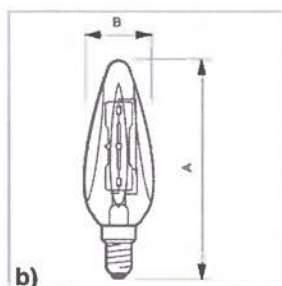
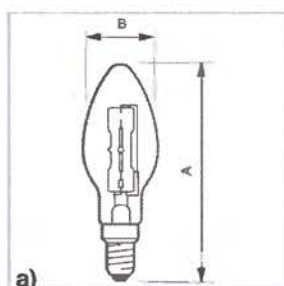
D (mm) E (mm) F (mm) G (mm)
22 10 22 max. 22 max.

Type	Watt	Cap/base	Volt	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
TWISTline Alu	50W	GU10	230V	25D	1CT	10X5F	1250	412508 60
TWISTline Alu	50W	GU10	230V	50D	1CT	10X5F	600	412584 60
TWISTline Dichro	50W	GZ10	230V	25D	1CT	10X5F	1250	411761 60
TWISTline Dichro	50W	GZ10	230V	50D	1CT	10X5F	600	411778 60

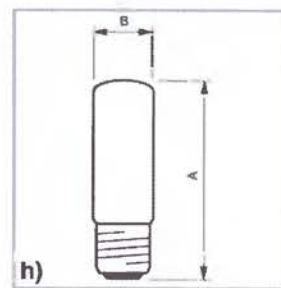
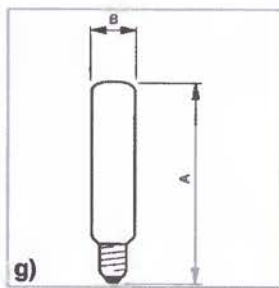
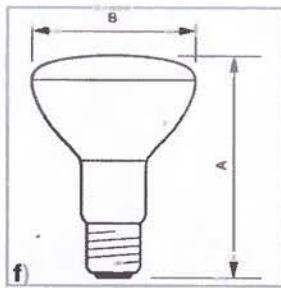
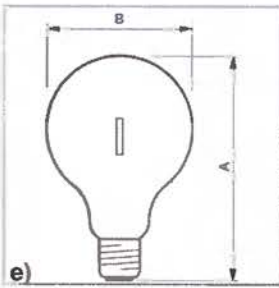
HalogenA PRO



a) no.	A (mm)	B (mm)	d) no.	A (mm)	B (mm)	g) no.	A (mm)	B (mm)
1	111 max.	36 max.	4	109 max.	47 max.	7	98 max.	21 max.
b) no.	A (mm)	B (mm)	e) no.	A (mm)	B (mm)	h) no.	A (mm)	B (mm)
2	113 max.	36 max.	5	148 max.	96 max.	8	103 max.	33 max.
c) no.	A (mm)	B (mm)	f) no.	A (mm)	B (mm)			
3	107,5 max.	40 max.	6	112 max.	81 max.			

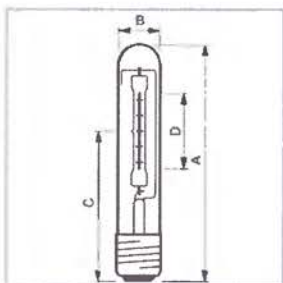


Halogen Lamps



Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
HalogenA PRO	40W	E14	230V	BS35	CL	1CT	10	480	1	498144 25
HalogenA PRO	60W	E14	230V	BS35	CL	1CT	10	840	1	498120 25
HalogenA PRO	40W	E14	230V	BS35	FR	1CT	10	480	1	498151 25
HalogenA PRO	60W	E14	230V	BS35	FR	1CT	10	840	1	498137 25
HalogenA PRO	40W	E14	230V	CG35	CL	1CT	10	480	2	494788 25
HalogenA PRO	60W	E14	230V	CG35	CL	1CT	10	840	2	494801 25
HalogenA PRO	60W	E14	230V	BTT40	CL	1CT	10	840	3	494085 25
HalogenA PRO	60W	E27	230V	BTT46	CL	1CT	10	840	4	493781 25
HalogenA PRO	100W	E27	230V	BTT46	CL	1CT	10	1550	4	020680 25
HalogenA PRO	150W	E27	230V	BTT46	CL	1CT	10	2550	4	600547 25
HalogenA PRO	60W	E27	230V	BTT46	OP	1CT	10	800	4	493804 25
HalogenA PRO	100W	E27	230V	BTT46	OP	1CT	10	1480	4	020697 25
HalogenA PRO	150W	E27	230V	BTT46	OP	1CT	10	2380	4	020666 25
HalogenA PRO	60W	E27	230V	G95	OP	1CT	10	800	5	495204 25
HalogenA PRO	100W	E27	230V	G95	OP	1CT	10	1480	5	031501 25
HalogenA PRO	150W	E27	230V	G95	OP	1CT	10	2380	5	031525 25
HalogenA PRO	60W	E27	230V	R80	FR	1CT	10	-	6	496461 25
HalogenA PRO	100W	E27	230V	R80	FR	1CT	10	-	6	496478 25
HalogenA PRO	40W	E14	230V	T20	CL	1CT	10	480	7	504449 25
HalogenA PRO	60W	E14	230V	T20	CL	1CT	10	840	7	504487 25
HalogenA PRO	100W	E14	230V	T20	CL	1CT	10	1550	7	504524 25
HalogenA PRO	40W	E14	230V	T20	FR	1CT	10	480	7	504456 25
HalogenA PRO	60W	E14	230V	T20	FR	1CT	10	840	7	504494 25
HalogenA PRO	100W	E14	230V	T20	FR	1CT	10	1550	7	504531 25
HalogenA PRO	60W	E27	230V	T32	CL	1CT	10	840	8	506610 25
HalogenA PRO	100W	E27	230V	T32	CL	1CT	10	1550	8	506665 25
HalogenA PRO	150W	E27	230V	T32	CL	1CT	10	2550	8	506702 25
HalogenA PRO	60W	E27	230V	T32	FR	1CT	10	840	8	506634 25
HalogenA PRO	100W	E27	230V	T32	FR	1CT	10	1550	8	506689 25
HalogenA PRO	150W	E27	230V	T32	FR	1CT	10	2550	8	506719 25

IDE



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	215±5	38	141	70
2	255±5	38	156	115



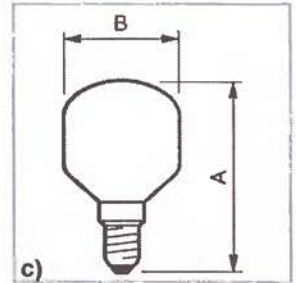
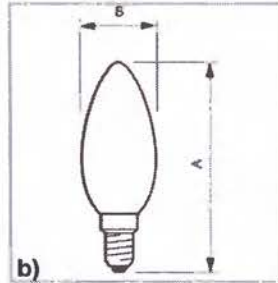
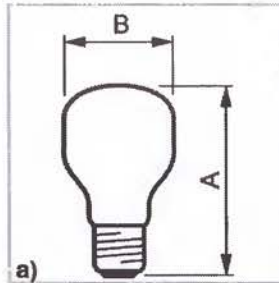
Type	Watt	Cap/base	Volt	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
IDE	500W	E40	230V	CL	1CT	6	10250	1	491268 10
IDE	1000W	E40	230V	CL	1CT	6	24000	2	491282 10



PHILIPS

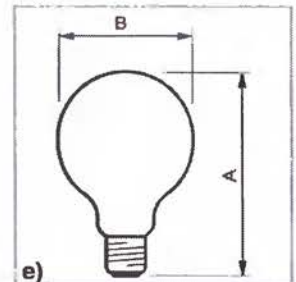
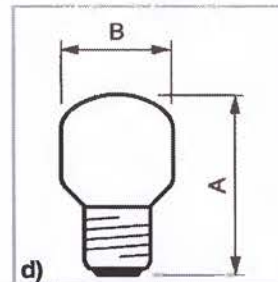
Incandescent Lamps

SOFTONE



- a) no. A (mm) B (mm)**
 1 106 max. 60 nom.
b) no. A (mm) B (mm)
 2 100 max. 35 nom.
c) no. A (mm) B (mm)
 3 77 max. 45 nom.

- d) no. A (mm) B (mm)**
 4 74 max. 45 nom.
e) no. A (mm) B (mm)
 5 147 max. 95 nom.
 6 172,5 max. 120 nom.

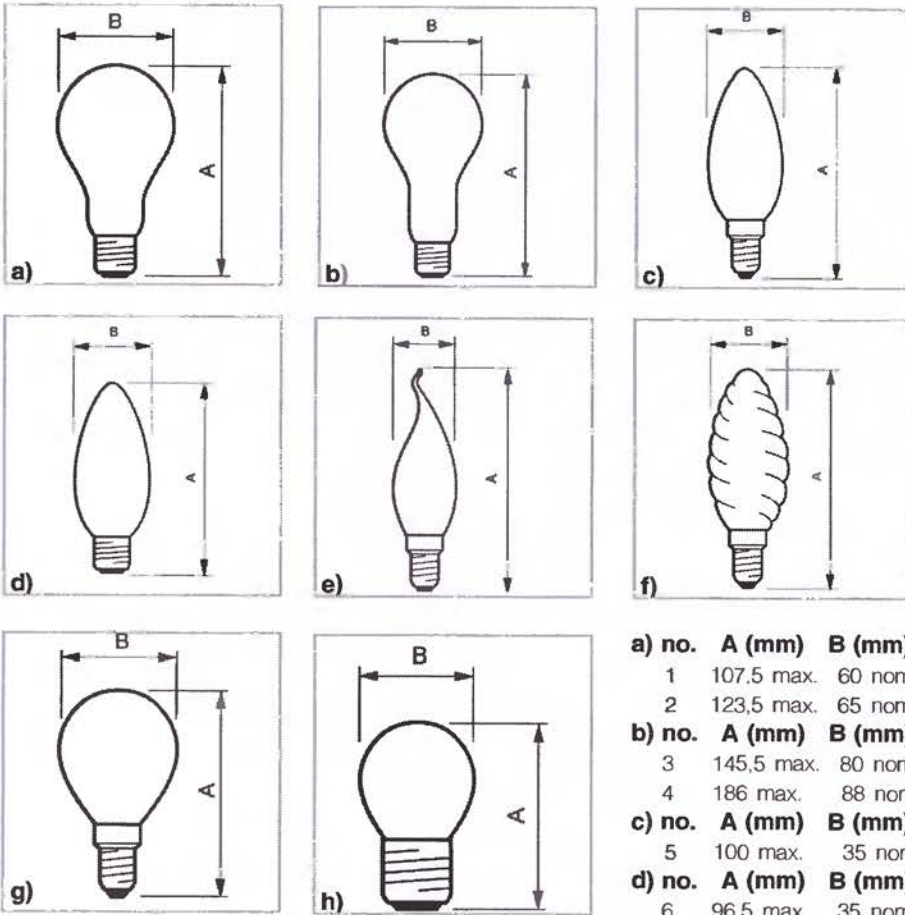


Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
STANDARD	25W	E27	230V	T60	WHITE	1CT	10X10F	195	1	026866 50
STANDARD	40W	E27	230V	T60	WHITE	1CT	10X10F	370	1	026910 50
STANDARD	60W	E27	230V	T60	WHITE	1CT	10X10F	630	1	026965 50
STANDARD	75W	E27	230V	T60	WHITE	1CT	10X10F	840	1	027016 50
STANDARD	100W	E27	230V	T60	WHITE	1CT	10X10F	1200	1	027061 50
STANDARD	60W	E27	230V	T60	ROSE	1CT	10X10F	-	1	044457 50
STANDARD	60W	E27	230V	T60	ORANGE	1CT	10X10F	-	1	044495 50
STANDARD	60W	E27	230V	T60	BLUE	1CT	10X10F	-	1	044471 50
STANDARD	60W	E27	230V	T60	YELLOW	1CT	10X10F	-	1	044488 50
STANDARD	60W	E27	230V	T60	TERRACOTTA	1CT	10X10F	-	1	176677 50
STANDARD	60W	E27	230V	T60	FLAME	1CT	10X10F	-	1	031280 50
STANDARD	60W	E27	230V	T60	JADE	1CT	4X5F	-	1	331083 38
CANDLE	25W	E14	230V	B35	WHITE	1CT	10X10F	195	2	034151 50
CANDLE	40W	E14	230V	B35	WHITE	1CT	10X10F	365	2	034168 50
CANDLE	60W	E14	230V	B35	WHITE	1CT	10X10F	580	2	034175 50
CANDLE	40W	E14	230V	B35	ROSE	1CT	10x10F	-	2	044303 50
CANDLE	40W	E14	230V	B35	ORANGE	1CT	10x10F	-	2	044341 50
CANDLE	40W	E14	230V	B35	BLUE	1CT	10x10F	-	2	044327 50
CANDLE	40W	E14	230V	B35	YELLOW	1CT	10x10F	-	2	044334 50
CANDLE	40W	E14	230V	B35	TERRACOTTA	1CT	10x10F	-	2	179333 50
CANDLE	40W	E14	230V	B35	FLAME	1CT	10x10F	-	2	031389 50
CANDLE	40W	E14	230V	B35	JADE	1CT	2x10F	-	2	331120 64
LUSTRE	25W	E14	230V	T45	WHITE	1CT	10X10F	195	3	043214 50
LUSTRE	40W	E14	230V	T45	WHITE	1CT	10X10F	365	3	043221 50
LUSTRE	60W	E14	230V	T45	WHITE	1CT	10X10F	610	3	052810 50
LUSTRE	25W	E27	230V	T45	WHITE	1CT	10X10F	185	4	043191 50
LUSTRE	40W	E27	230V	T45	WHITE	1CT	10X10F	350	4	043207 50
LUSTRE	60W	E27	230V	T45	WHITE	1CT	10X10F	580	4	052827 50
LUSTRE	40W	E14	230V	T45	ROSE	1CT	10x10F	-	3	044358 50
LUSTRE	40W	E14	230V	T45	ORANGE	1CT	10X10F	-	3	044396 50
LUSTRE	40W	E14	230V	T45	BLUE	1CT	10x10F	-	3	044372 50
LUSTRE	40W	E14	230V	T45	YELLOW	1CT	10x10F	-	3	044389 50
LUSTRE	40W	E14	230V	T45	TERRACOTTA	1CT	10x10F	-	3	176929 50
LUSTRE	40W	E14	230V	T45	FLAME	1CT	10X10F	-	3	031358 50
LUSTRE	40W	E14	230V	T45	JADE	1CT	4X5F	-	3	331151 38
GLOBE	60W	E27	230V	G95	GOLD-KROKO	1CT	10	-	5	330413 25
GLOBE	60W	E27	230V	G95	ICE-CRYSTAL	1CT	10	-	5	330499 25

Incandescent Lamps

Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
GLOBE	60W	E27	230V	G95	WHITE	1CT	10	-	5	034557 25
GLOBE	100W	E27	230V	G95	WHITE	1CT	10	-	5	034847 25
GLOBE	60W	E27	230V	G120	WHITE	1CT	10	-	6	034632 25
GLOBE	100W	E27	230V	G120	WHITE	1CT	10	-	6	034649 25

CLASSICTONE



- a) no. A (mm) B (mm)**
 1 107,5 max. 60 nom.
 2 123,5 max. 65 nom.
- b) no. A (mm) B (mm)**
 3 145,5 max. 80 nom.
 4 186 max. 88 nom.
- c) no. A (mm) B (mm)**
 5 100 max. 35 nom.
- d) no. A (mm) B (mm)**
 6 96,5 max. 35 nom.

- e) no. A (mm) B (mm)**
 7 125 max. 35 nom.
- f) no. A (mm) B (mm)**
 8 100 max. 45 nom.
- g) no. A (mm) B (mm)**
 9 78 max. 45 nom.
- h) no. A (mm) B (mm)**
 10 73 max. 45 nom.

Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
STANDARD	15W	E27	230V	A60	CL	1CT	10X10F	-	1	024794 50
STANDARD	25W	E27	230V	A60	CL	1CT	10X10F	-	1	011343 50
STANDARD	40W	E27	230V	A60	CL	1CT	10X10F	-	1	011367 50
STANDARD	60W	E27	230V	A60	CL	1CT	10X10F	-	1	011381 50
STANDARD	75W	E27	230V	A60	CL	1CT	10X10F	-	1	011404 50
STANDARD	100W	E27	230V	A60	CL	1CT	10X10F	-	1	011213 50
STANDARD	150W	E27	230V	A65	CL	1CT	20	-	2	056030 05
STANDARD	200W	E27	230V	A80	CL	1CT	20	-	3	024763 05
STANDARD	300W	E40	230V	A88	CL	1CT	20	-	4	099808 05
STANDARD	15W	E27	230V	A60	FR	1CT	10X10F	-	1	026675 50
STANDARD	25W	E27	230V	A60	FR	1CT	10X10F	-	1	011442 50
STANDARD	40W	E27	230V	A60	FR	1CT	10X10F	-	1	011466 50
STANDARD	60W	E27	230V	A60	FR	1CT	10X10F	-	1	011480 50
STANDARD	75W	E27	230V	A60	FR	1CT	10X10F	-	1	011503 50
STANDARD	100W	E27	230V	A60	FR	1CT	10X10F	-	1	011527 50
STANDARD	150W	E27	230V	A65	FR	1CT	20	-	2	090492 05
STANDARD	200W	E27	230V	A80	FR	1CT	20	-	3	090591 05
CANDLE	15W	E14	230V	B35	AMBER	1CT	4x5F	-	5	329332 38
CANDLE	25W	E14	230V	B35	AMBER	1CT	4x5F	-	5	329356 38

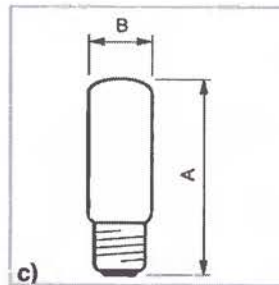
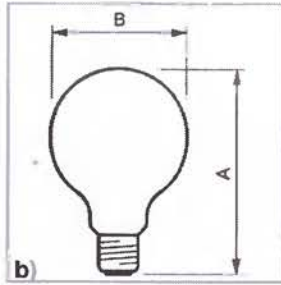
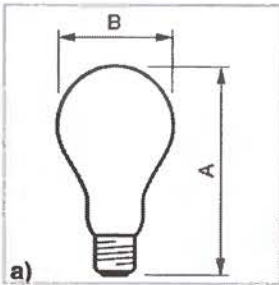


Incandescent Lamps

Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
CANDLE	40W	E14	230V	B35	AMBER	1CT	4x5F	-	5	329370 38
CANDLE	15W	E14	230V	B35	CL	1CT	10X10F	115	5	012050 50
CANDLE	25W	E14	230V	B35	CL	1CT	10X10F	215	5	011602 50
CANDLE	40W	E14	230V	B35	CL	1CT	10X10F	415	5	011633 50
CANDLE	60W	E14	230V	B35	CL	1CT	10X10F	670	5	011671 50
CANDLE	25W	E27	230V	B35	CL	1CT	10X10F	215	6	056603 50
CANDLE	40W	E27	230V	B35	CL	1CT	10X10F	415	6	056696 50
CANDLE	15W	E14	230V	B35	FR	1CT	10X10F	115	5	011701 50
CANDLE	25W	E14	230V	B35	FR	1CT	10X10F	215	5	011718 50
CANDLE	40W	E14	230V	B35	FR	1CT	10X10F	410	5	011336 50
CANDLE	60W	E14	230V	B35	FR	1CT	10X10F	670	5	011763 50
CANDLE	15W	E14	230V	B35	GOLD-KROKO	1CT	4x5F	-	5	329516 38
CANDLE	25W	E14	230V	B35	GOLD-KROKO	1CT	4x5F	-	5	329530 38
CANDLE	40W	E14	230V	B35	GOLD-KROKO	1CT	4x5F	-	5	329554 38
CANDLE	15W	E14	230V	B35	ICE-CRYSTAL	1CT	4x5F	-	5	329691 38
CANDLE	25W	E14	230V	B35	ICE-CRYSTAL	1CT	4x5F	-	5	329714 38
CANDLE	40W	E14	230V	B35	ICE-CRYSTAL	1CT	4x5F	-	5	329738 38
CANDLE	15W	E14	230V	BXS35	AMBER	1CT	4X5F	-	7	329158 38
CANDLE	25W	E14	230V	BXS35	AMBER	1CT	4X5F	-	7	329172 38
CANDLE	40W	E14	230V	BXS35	AMBER	1CT	4X5F	-	7	329196 38
CANDLE	15W	E14	230V	BXS35	CL	1CT	4X5F	-	7	175786 38
CANDLE	25W	E14	230V	BXS35	CL	1CT	4X5F	-	7	175793 38
CANDLE	40W	E14	230V	BXS35	CL	1CT	4X5F	-	7	175809 38
CANDLE	15W	E14	230V	BXS35	FR	1CT	4X5F	-	7	175779 38
CANDLE	25W	E14	230V	BXS35	FR	1CT	4X5F	-	7	175342 38
CANDLE	40W	E14	230V	BXS35	FR	1CT	4X5F	-	7	175359 38
CANDLE	15W	E14	230V	BW35	AMBER	1CT	4x5F	-	8	324290 38
CANDLE	25W	E14	230V	BW35	AMBER	1CT	4x5F	-	8	324276 38
CANDLE	25W	E14	230V	BW35	CL	1CT	10X10F	210	8	011626 50
CANDLE	40W	E14	230V	BW35	CL	1CT	10X10F	-	8	011657 50
CANDLE	60W	E14	230V	BW35	CL	1CT	10X10F	655	8	013583 50
CANDLE	25W	E14	230V	BW35	FR	1CT	10X10F	-	8	011732 50
CANDLE	40W	E14	230V	BW35	FR	1CT	10X10F	-	8	011756 50
CANDLE	60W	E14	230V	BW35	FR	1CT	10X10F	-	8	013620 50
LUSTRE	15W	E14	230V	P45	AMBER	1CT	4x5F	-	9	329875 38
LUSTRE	25W	E14	230V	P45	AMBER	1CT	4x5F	-	9	329899 38
LUSTRE	40W	E14	230V	P45	AMBER	1CT	4x5F	-	9	329812 38
LUSTRE	15W	E14	230V	P45	GOLD-KROKO	1CT	4x5F	-	9	330055 38
LUSTRE	25W	E14	230V	P45	GOLD-KROKO	1CT	4x5F	-	9	330079 38
LUSTRE	40W	E14	230V	P45	GOLD-KROKO	1CT	4x5F	-	9	330093 38
LUSTRE	15W	E14	230V	P45	ICE-CRYSTAL	1CT	4x5F	-	9	330239 38
LUSTRE	25W	E14	230V	P45	ICE-CRYSTAL	1CT	4x5F	-	9	330253 38
LUSTRE	40W	E14	230V	P45	ICE-CRYSTAL	1CT	4x5F	-	9	330277 38
LUSTRE	15W	E14	230V	P45	CL	1CT	10X10F	-	9	011800 50
LUSTRE	25W	E14	230V	P45	CL	1CT	10X10F	-	9	011831 50
LUSTRE	40W	E14	230V	P45	CL	1CT	10X10F	-	9	011862 50
LUSTRE	60W	E14	230V	P45	CL	1CT	10X10F	-	9	066992 50
LUSTRE	15W	E27	230V	P45	CL	1CT	10X10F	-	10	011817 50
LUSTRE	25W	E27	230V	P45	CL	1CT	10X10F	-	10	011855 50
LUSTRE	40W	E27	230V	P45	CL	1CT	10X10F	-	10	011886 50
LUSTRE	60W	E27	230V	P45	CL	1CT	10X10F	-	10	067029 50
LUSTRE	15W	E14	230V	P45	FR	1CT	10X10F	-	9	011909 50
LUSTRE	25W	E14	230V	P45	FR	1CT	10X10F	-	9	011947 50
LUSTRE	40W	E14	230V	P45	FR	1CT	10X10F	-	9	011978 50
LUSTRE	60W	E14	230V	P45	FR	1CT	10X10F	-	9	067579 50
LUSTRE	15W	E27	230V	P45	FR	1CT	10X10F	-	10	011916 50
LUSTRE	25W	E27	230V	P45	FR	1CT	10X10F	-	10	011961 50
LUSTRE	40W	E27	230V	P45	FR	1CT	10X10F	-	10	011220 50
LUSTRE	60W	E27	230V	P45	FR	1CT	10X10F	-	10	033215 50

Incandescent Lamps

CLASSICTONE DECO



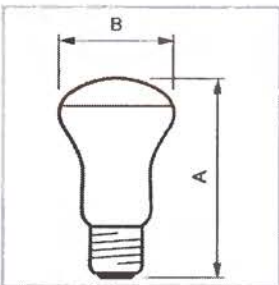
a) no. A (mm) B (mm)
1 107,5 max. 60 nom.

b) no. A (mm) B (mm)
2 117 max. 80 nom.

c) no. A (mm) B (mm)
3 130 max. 45 nom.

Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
CLASSICTONE	60W	E27	230V	A60-DECO	CLEAR	1CT	20	1	034076 05
CLASSICTONE	35W	E27	230V	G80-SPIRAL	GOLD	1CT	10	2	055347 25
CLASSICTONE	35W	E27	230V	T45-SPIRAL	GOLD	1CT	10	3	055279 25

CLASSICTONE MUSHROOM

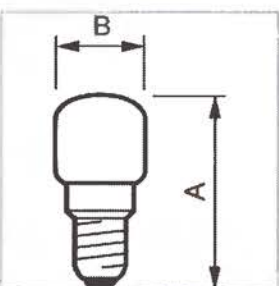


no. A (mm) B (mm)
1 91 max. 50 nom.
2 104 max. 60 nom.
3 125 max. 75 nom.



Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
SUPERLUX	25W	E27	230V	E50	SOFT WHITE	1CT	20X5F	1	013637 50
SUPERLUX	40W	E27	230V	E50	SOFT WHITE	1CT	20X5F	1	012074 50
SUPERLUX	60W	E27	230V	E50	SOFT WHITE	1CT	20X5F	1	012081 50
SUPERLUX	75W	E27	230V	E60	SOFT WHITE	1CT	20X5F	2	012098 50
SUPERLUX	100W	E27	230V	E60	SOFT WHITE	1CT	20X5F	2	012104 50
SUPERLUX	150W	E27	230V	E75	SOFT WHITE	1CT	20	3	019431 05
KRYPTONE	25W	E27	230V	E50	SOFT WHITE	1CT	5X10F	1	341358 70
KRYPTONE	40W	E27	230V	E50	SOFT WHITE	1CT	5X10F	1	021540 70
KRYPTONE	60W	E27	230V	E50	SOFT WHITE	1CT	5X10F	1	021564 70
KRYPTONE	75W	E27	230V	E50	SOFT WHITE	1CT	5X10F	1	021588 70
KRYPTONE	100W	E27	230V	E60	SOFT WHITE	1CT	5X10F	2	021601 70

PRACTITONE TUBULAR OVEN/ REFRIGERATOR



no. A (mm) B (mm)
1 49 max. 22 nom.
2 57 max. 25 nom.
3 76 max. 29 nom.



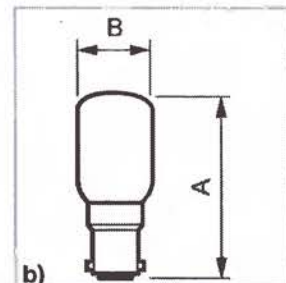
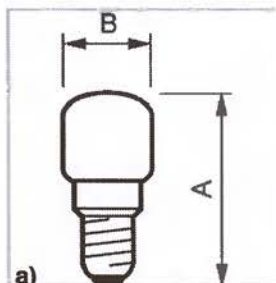
Incandescent Lamps

Type	Watt	Cap/base	Volt	Lamp shape	Version	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
PRACTITONE	15W	E14	230-240V	T22	CL/OVEN	1CT	10X10F	90	1	036599 50
PRACTITONE	25W	E14	230-240V	T25	CL/OVEN	1CT	10X10F	172	2	038715 50
PRACTITONE	40W	E14	230-240V	T29	CL/OVEN	UNP	200	400	3	250568 38
PRACTITONE	15W	E14	230-240V	T25	CL/RE	1CT	10X10F	110	2	038517 50
PRACTITONE	25W	E14	230-240V	T25	CL/RE	1CT	10X10F	172	2	249814 50

PRACTITONE TUBULAR SEWING MACHINE



- a) no. **A (mm)** **B (mm)**
 1 49 max. 22 nom.
- b) no. **A (mm)** **B (mm)**
 2 58 max. 22 nom.

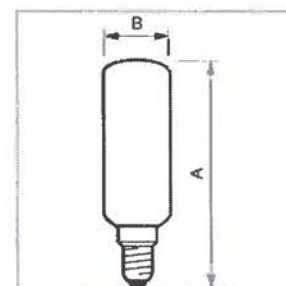


Type	Watt	Cap/base	Volt	Lamp shape	Version	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
PRACTITONE	20W	E14	230-240V	T22	CL/SM	1BL	10	130	1	249975 25
PRACTITONE	20W	BA15d	230V	T22X51	CL/SM	1CT	10X10F	130	2	250230 50

PRACTITONE TUBULAR COOKERHOOD



- A (mm)** **B (mm)**
 86 max. 25 nom.

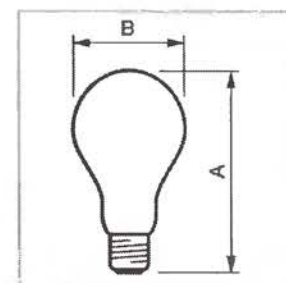


Type	Watt	Cap/base	Volt	Lamp shape	Version	Packing type	Packing configuration	Lumen output (lm)	EOC 8711500...
PRACTITONE	40W	E14	230-240V	T25L	CL/CH	1CT	5X10F	420	250056 70

PRACTITONE DAYLIGHT BLUE/ BUGLEZZZ/ XLV



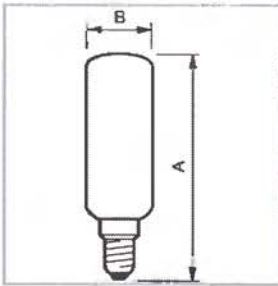
- no. **A (mm)** **B (mm)**
 1 107,5 max. 60 nom.



Incandescent Lamps

Type	Watt	Cap/base	Volt	Lamp shape	Version	Packing type	Packing configuration	no.	EOC 8711500...
PRACTITONE	60W	E27	230V	A60	DB	1CT	10X10F	1	026491 50
PRACTITONE	60W	E27	230V	A60	BUGL. ENG.	1CT	20	1	338129 05
PRACTITONE	40W	E27	24V	A60	CL	1CT	20	1	022936 05
PRACTITONE	60W	E27	24V	A60	CL	1CT	20	1	090188 05
PRACTITONE	100W	E27	24V	A60	CL	1CT	10X10F	1	090232 50

PRACTITONE TUBULAR

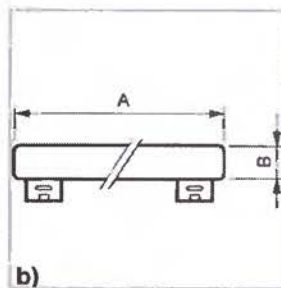
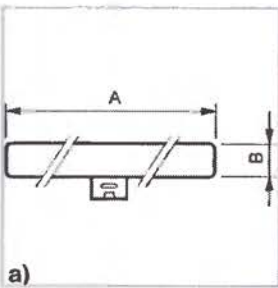


no.	A (mm)	B (mm)
1	54 max.	17 nom.
2	57 max.	25 nom.
3	86 max.	25 nom.



Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
PRACTITONE	7W	E14	230-240V	T17	CL	1CT	10X10F	1	250087 50
PRACTITONE	15W	E14	230-240V	T17	CL	1CT	10X10F	1	038272 50
PRACTITONE	10W	E14	240-250V	T17	CL	1CT	10X10F	1	038210 50
PRACTITONE	15W	E14	230-240V	T25	CL	1CT	10X10F	2	042279 50
PRACTITONE	25W	E14	230-240V	T25	CL	1CT	10X10F	2	042439 50
PRACTITONE	10W	E14	230-240V	T25	CL	1CT	10X10F	2	042217 50
PRACTITONE	25W	E14	230-240V	T25L	CL	1CT	5X10F	2	041715 70
PRACTITONE	40W	E14	230-240V	T25L	CL	1CT	5X10F	3	041951 70

PRACTITONE PHILINEA



a) no.	A (mm)	B (mm)
1	300 max.	30 nom.
2	500 max.	30 nom.
b) no.	A (mm)	B (mm)
3	300 max.	30 nom.
4	500 max.	30 nom.
5	1000 max.	30 nom.

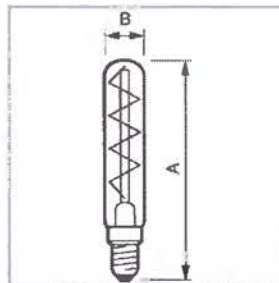


Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lumen output (lm)	no.	EOC 8711500...
PRACTITONE	35W	S14d	230V	T30	WHITE	1CT	25	210	1	013552 40
PRACTITONE	60W	S14d	230V	T30	WHITE	1CT	25	400	2	013576 40
PRACTITONE	35W	S14s	230V	T30	WHITE	1CT	25	210	3	013606 40
PRACTITONE	60W	S14s	230V	T30	WHITE	1CT	25	400	4	013569 40
PRACTITONE	120W	S14s	230V	T30	WHITE	1CT	16	780	5	019776 43



Incandescent Lamps

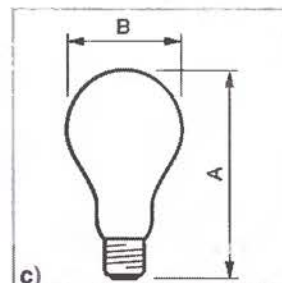
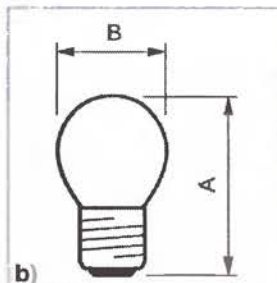
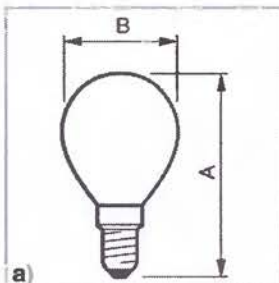
PRACTITONE MINI-COLORENTA



A (mm) 115 max.
B (mm) 20 nom.

Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	Lume output (lm)	EOC 8711500...
PRACTITONE	25W	E14	230V	T20	CL	1CT	10X10F	165	019974 50

PARTYTONE



a) no. A (mm) B (mm)
1 78 max. 45 nom.

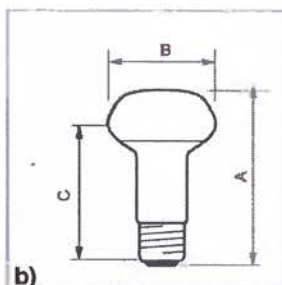
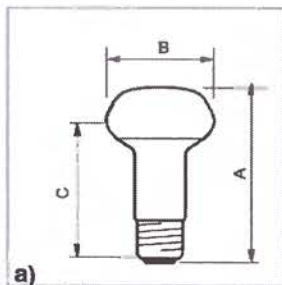
b) no. A (mm) B (mm)
2 73 max. 45 nom.

c) no. A (mm) B (mm)
3 107,5 max. 60 nom.

Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
PARTYTONE	15W	E14	220-240V	P45	BLUE	1CT	20	1	332554 05
PARTYTONE	15W	E27	220-240V	P45	BLUE	1CT	20	2	177476 05
PARTYTONE	15W	E14	220-240V	P45	GREEN	1CT	20	1	332578 05
PARTYTONE	15W	E27	220-240V	P45	GREEN	1CT	20	2	326904 05
PARTYTONE	15W	E27	220-240V	P45	ORANGE	1CT	20	2	326928 05
PARTYTONE	15W	E14	220-240V	P45	ORANGE	1CT	20	1	332653 05
PARTYTONE	15W	E14	220-240V	P45	RED	1CT	20	1	332592 05
PARTYTONE	15W	E27	220-240V	P45	RED	1CT	20	2	177438 05
PARTYTONE	15W	E14	220-240V	P45	YELLOW	1CT	20	1	332639 05
PARTYTONE	15W	E27	220-240V	P45	YELLOW	1CT	20	2	177452 05
PARTYTONE	15W	E27	220-240V	A60	BLUE	1CT	20	3	339010 05
PARTYTONE	15W	E27	220-240V	A60	GREEN	1CT	20	3	338457 05
PARTYTONE	15W	E27	220-240V	A60	ORANGE	1CT	20	3	339478 05
PARTYTONE	15W	E27	220-240V	A60	RED	1CT	20	3	339126 05
PARTYTONE	15W	E27	220-240V	A60	YELLOW	1CT	20	3	339072 05

Incandescent Reflector Lamps

SPOTONE BOWL (CROWN) REFLECTOR

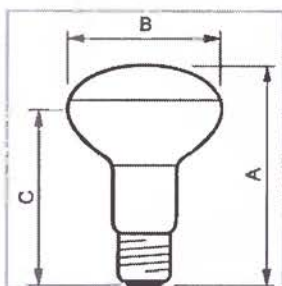


- a) no. A (mm) B (mm)
 1 80 max. 45 nom.
 b) no. A (mm) B (mm) C (mm)
 2 104 max. 60 nom. 86 max.



Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
SPOTONE	25W	E14	230V	PC45	SILVER	1CT	20	1	012548 05
SPOTONE	40W	E14	230V	PC45	SILVER	1CT	20	1	012555 05
SPOTONE	40W	E27	230V	NR60	SILVER	1CT	20	2	054326 05
SPOTONE	60W	E27	230V	NR60	SILVER	1CT	20	2	054357 05

SPOTONE NEODYMIUM REFLECTOR

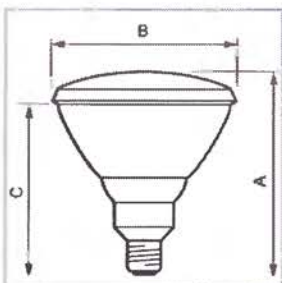


- no. A (mm) B (mm) C (mm)
 1 85,5 max. 50 61,5
 2 104 max. 63 66,0
 3 114 max. 80 75,0
 4 120 max. 95 -



Type	Watt	Cap/base	Volt	Lamp shape	Version	Packing type	Packing configuration	Luminous intensity (cd)	no.	EOC 8711500...
SPOTONE	40W	E14	230V	R50	NEODYM	1CT	25	210	1	028839 40
SPOTONE	60W	E27	230V	R63	NEODYM	1CT	25	500	2	028877 40
SPOTONE	60W	E27	230V	E80	NEODYM	1CT	25	200	3	028907 40
SPOTONE	100W	E27	230V	E95	NEODYM	1CT	25	400	4	025388 40

PAR38 ECONOMY/COOL BEAM



- A (mm) B (mm) C (mm)
 136 max. 121 nom. 123

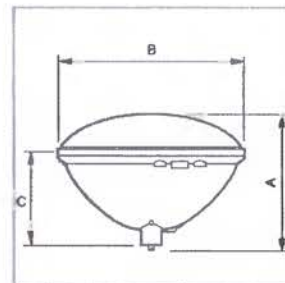


Type	Watt	Cap/base	Volt	Lamp shape	Reflector kind	Packing type	Packing configuration	Luminous intensity (cd)	Beam angle (°)	EOC 8711500...
SPOTONE	60W	E27	230V	PAR38ECO	FLOOD	1CT	15	1200	30	600394 20
SPOTONE	80W	E27	230V	PAR38ECO	FLOOD	1CT	15	1800	30	600400 20
SPOTONE	120W	E27	230V	PAR38ECO	FLOOD	1CT	15	3100	30	600417 20
SPOTONE	60W	E27	230V	PAR38ECO	SPOT	1CT	15	3100	12	600363 20
SPOTONE	80W	E27	230V	PAR38ECO	SPOT	1CT	15	4700	12	600370 20
SPOTONE	120W	E27	230V	PAR38ECO	SPOT	1CT	15	8200	12	600387 20
SPOTONE	120W	E27	230V	PAR38 COOL	FLOOD	1CT	15	3100	30	045065 20



Incandescent Reflector Lamps

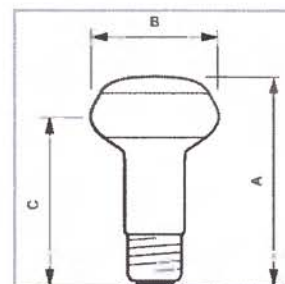
PAR56



A (mm) B (mm) C (mm)
127,5 max. 179 nom. 98

Type	Watt	Cap/base	Volt	Lamp shape	Reflector kind	Packing type	Packing configuration	Luminous intensity (cd)	Beam angle (°)	EOC 8711500...
SPOTONE	300W	GX16d	230V	PAR56	SPOT	1CT	6	40000	12	159571 10
SPOTONE	300W	GX16d	230V	PAR56	FLOOD	1CT	6	22000	25	159618 10
SPOTONE	300W	GX16d	230V	PAR56	WFL	1CT	6	9000	40	159656 10
SPOTONE	300W	ScrewTerm.	12V	PAR56	UNDERW./WFL	1CT	8	16000	40	159694 42

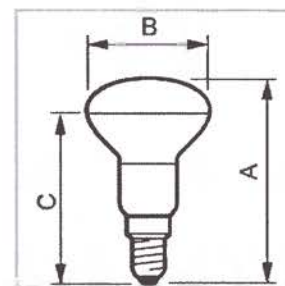
RING MIRROR SPOTLINE



no. A (mm) B (mm) C (mm)
1 86 max. 50 nom. 63
2 104 max. 63 nom. 75
3 116 max. 80 nom. 84
4 139 max. 95 nom. 100

Type	Watt	Cap/base	Volt	Lamp shape	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	no.	EOC 8711500...
SPOTONE	25W	E14	230V	NR50	30D	1CT	25	220	1	054128 40
SPOTONE	40W	E14	230V	NR50	30D	1CT	25	430	1	054159 40
SPOTONE	25W	E27	230V	NR63	30D	1CT	25	290	2	043566 40
SPOTONE	40W	E27	230V	NR63	30D	1CT	25	540	2	043603 40
SPOTONE	60W	E27	230V	NR63	30D	1CT	25	960	2	043665 40
SPOTONE	40W	E27	230V	NR80	25D	1CT	25	600	3	065803 40
SPOTONE	60W	E27	230V	NR80	25D	1CT	25	1000	3	065810 40
SPOTONE	75W	E27	230V	NR80	25D	1CT	25	1600	3	064011 40
SPOTONE	100W	E27	230V	NR80	25D	1CT	25	2000	3	064042 40
SPOTONE	75W	E27	230V	NR95	20D	1CT	25	2100	4	064288 40
SPOTONE	100W	E27	230V	NR95	20D	1CT	25	3000	4	064332 40

RING MIRROR STANDARD

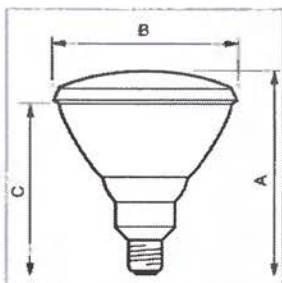


A (mm) B (mm) C (mm)
67 max. 39 nom. 59

Incandescent Reflector Lamps

Type	Watt	Cap/base	Volt	Lamp shape	Beam angle (°)	Packing type	Packing configuration	Luminous intensity (cd)	EOC 8711500...
SPOTONE	30W	E14	230V	R39	45D	1CT	25	160	035059 40

PAR38 Coloured

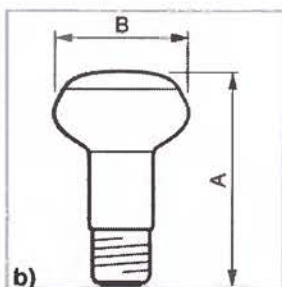
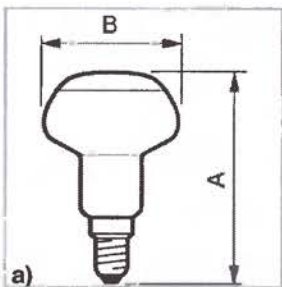


A (mm) B (mm) C (mm)
136 max. 121 nom. 123



Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	EOC 8711500...
PARTYTONE	80W	E27	230V	PAR38	BLUE	1CT	15	600424 20
PARTYTONE	80W	E27	230V	PAR38	GREEN	1CT	15	600448 20
PARTYTONE	80W	E27	230V	PAR38	RED	1CT	15	600455 20
PARTYTONE	80W	E27	230V	PAR38	YELLOW	1CT	15	600431 20

RING MIRROR SPOTLINE Coloured



a) no. A (mm) B (mm)
1 86 max. 50 nom.
b) no. A (mm) B (mm)
2 104 max. 63 nom.
3 116 max. 80 nom.



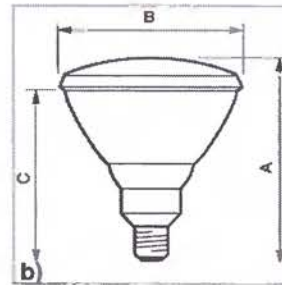
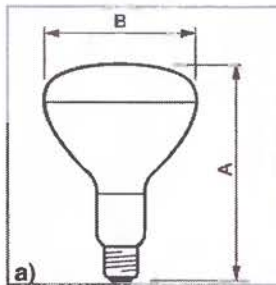
Type	Watt	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
PARTYTONE	40W	E14	230V	NR50	YELLOW	1CT	12	1	328007 15
PARTYTONE	40W	E14	230V	NR50	GREEN	1CT	12	1	328045 15
PARTYTONE	40W	E14	230V	NR50	RED	1CT	12	1	328069 15
PARTYTONE	40W	E14	230V	NR50	BLUE	1CT	12	1	328021 15
PARTYTONE	40W	E27	230V	NR63	BLUE	1CT	12	2	066411 15
PARTYTONE	40W	E27	230V	NR63	GREEN	1CT	12	2	066404 15
PARTYTONE	40W	E27	230V	NR63	RED	1CT	12	2	066435 15
PARTYTONE	40W	E27	230V	NR63	YELLOW	1CT	12	2	066428 15
PARTYTONE	60W	E27	230V	NR80	BLUE	1CT	12	3	066527 15
PARTYTONE	60W	E27	230V	NR80	GREEN	1CT	12	3	066534 15
PARTYTONE	60W	E27	230V	NR80	RED	1CT	12	3	066541 15
PARTYTONE	60W	E27	230V	NR80	YELLOW	1CT	12	3	066558 15

Incandescent Reflector Lamps

INFRARED Heatlamp Industrial



- a) no. A (mm) B (mm)**
 1 181 max. 125 nom.
 2 183 max. 125 nom.
- b) no. A (mm) B (mm) C (mm)**
 3 136 max. 121 nom. 123 max.

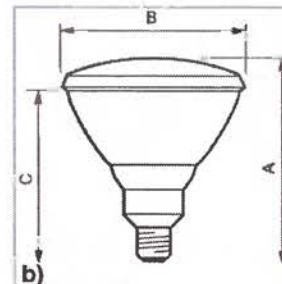
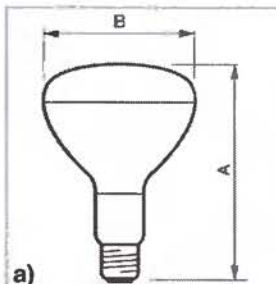


Type	Cap/base	Volt	Lamp shape	Lamp finish	Packing type	Packing configuration	no.	EOC 8711500...
IR150R	E27	230V	R125	RED	1CT	10	1	126382 25
IR150S	E27	230V	R125	SATIN	1CT	10	1	126405 25
IR250R	E27	230V	R125	RED	1CT	10	1	126535 25
IR250S	E27	230V	R125	SATIN	1CT	10	1	126443 25
IR375SH	E27	230V	R125	SATIN/HARDGLASS	1CT	10	2	126610 25
IR100R	E27	230V	PAR38	RED	1CT	15	3	600523 20
IR100C	E27	230V	PAR38	CLEAR	1CT	15	3	115782 20
IR175R	E27	230V	PAR38	RED	1CT	15	3	600530 20
IR175C	E27	230V	PAR38	CLEAR	1CT	15	3	115799 20

INFRARED Heatlamp Healthcare



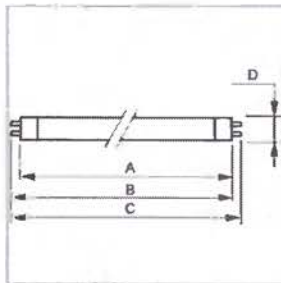
- a) no. A (mm) B (mm)**
 1 130 max. 95 nom.
- b) no. A (mm) B (mm) C (mm)**
 2 136 max. 121 nom. 123 max.



Type	Cap/base	Volt	Lamp shape	Packing type	Packing configuration	no.	EOC 8711500...
Infrared 100W	E27	230V	R95	1CT	25	1	145598 40
Infrared 150W	E27	230V	PAR38E	1CT	15	2	128874 20

Fluorescent Lamps

MASTER TL5



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	549 max.	553,7 min.-556,1 max.	563,2 max.	16
2	849 max.	853,7 min.-856,1 max.	863,2 max.	16
3	1449 max.	1453,7 min.-1456,1 max.	1463,2 max.	16
4	1149 max.	1153,7 min.-1156,1 max.	1163,2 max.	16

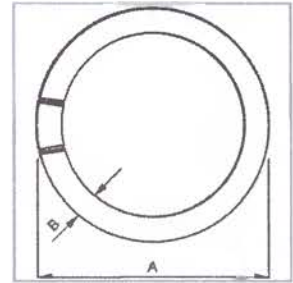
Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Colour temperature (K)	Lamp efficacy * (lm/W)	Design lumen output (lm/25°C)	Lumen output (lm/35°C)	no.	EOC 8711500...
MASTER TL5 HO	24W/827	SLV	30	G5	85	2700	83	1750	2000	1	643087 28
MASTER TL5 HO	49W/827	SLV	30	G5	85	2700	100	4300	4900	3	643124 28
MASTER TL5 HO	24W/830	SLV	30	G5	85	3000	83	1750	2000	1	639585 28
MASTER TL5 HO	39W/830	SLV	30	G5	85	3000	90	3100	3500	2	639622 28
MASTER TL5 HO	49W/830	SLV	30	G5	85	3000	100	4300	4900	3	639547 28
MASTER TL5 HO	54W/830	SLV	30	G5	85	3000	93	4450	5000	4	643162 28
MASTER TL5 HO	54W/830	UNP	40	G5	85	3000	93	4450	5000	4	637345 55
MASTER TL5 HO	80W/830	UNP	40	G5	85	3000	88	6150	7000	3	644367 55
MASTER TL5 HO	24W/840	SLV	30	G5	85	4000	83	1750	2000	1	639608 28
MASTER TL5 HO	24W/840	UNP	40	G5	85	4000	83	1750	2000	1	637048 55
MASTER TL5 HO	39W/840	SLV	30	G5	85	4000	90	3100	3500	2	639646 28
MASTER TL5 HO	39W/840	UNP	40	G5	85	4000	90	3100	3500	2	637222 55
MASTER TL5 HO	49W/840	SLV	30	G5	85	4000	100	4300	4900	3	639561 28
MASTER TL5 HO	49W/840	UNP	40	G5	85	4000	100	4300	4900	3	637581 55
MASTER TL5 HO	54W/840	SLV	30	G5	85	4000	93	4450	5000	4	643186 28
MASTER TL5 HO	54W/840	UNP	40	G5	85	4000	93	4450	5000	4	637406 55
MASTER TL5 HO	80W/840	UNP	40	G5	85	4000	88	6150	7000	3	644381 55
MASTER TL5 HE	28W/827	SLV	30	G5	85	2700	104	2600	2900	4	643223 28
MASTER TL5 HE	14W/830	SLV	30	G5	85	3000	96	1200	1350	1	639387 28
MASTER TL5 HE	14W/830	UNP	40	G5	85	3000	96	1200	1350	1	610638 55
MASTER TL5 HE	21W/830	SLV	30	G5	85	3000	100	1900	2100	2	639424 28
MASTER TL5 HE	21W/830	UNP	40	G5	85	3000	100	1900	2100	2	610706 55
MASTER TL5 HE	28W/830	SLV	30	G5	85	3000	104	2600	2900	4	639462 28
MASTER TL5 HE	28W/830	UNP	40	G5	85	3000	104	2600	2900	4	610812 55
MASTER TL5 HE	35W/830	SLV	30	G5	85	3000	104	3300	3650	3	639509 28
MASTER TL5 HE	35W/830	UNP	40	G5	85	3000	104	3300	3650	3	611031 55
MASTER TL5 HE	14W/840	SLV	30	G5	85	4000	96	1200	1350	1	639400 28
MASTER TL5 HE	14W/840	UNP	40	G5	85	4000	96	1200	1350	1	610669 55
MASTER TL5 HE	21W/840	SLV	30	G5	85	4000	100	1900	2100	2	639448 28
MASTER TL5 HE	28W/827	SLV	30	G5	85	2700	104	2600	2900	3	643223 28
MASTER TL5 HE	14W/830	SLV	30	G5	85	3000	96	1200	1350	1	639387 28
MASTER TL5 HE	14W/830	UNP	40	G5	85	3000	96	1200	1350	1	610638 55
MASTER TL5 HE	21W/830	SLV	30	G5	85	3000	100	1900	2100	2	639424 28
MASTER TL5 HE	21W/830	UNP	40	G5	85	3000	100	1900	2100	2	610706 55
MASTER TL5 HE	28W/830	SLV	30	G5	85	3000	104	2600	2900	4	639462 28
MASTER TL5 HE	28W/830	UNP	40	G5	85	3000	104	2600	2900	4	610812 55
MASTER TL5 HE	35W/830	SLV	30	G5	85	3000	104	3300	3650	3	639509 28
MASTER TL5 HE	35W/830	UNP	40	G5	85	3000	104	3300	3650	3	611031 55
MASTER TL5 HE	14W/840	SLV	30	G5	85	4000	96	1200	1350	1	639400 28
MASTER TL5 HE	14W/840	UNP	40	G5	85	4000	96	1200	1350	1	610669 55
MASTER TL5 HE	21W/840	SLV	30	G5	85	4000	100	1900	2100	2	639448 28

* Optimum lamp efficacy and luminaire efficiency can be reached with lamp operating at T amb = ±35°C



Fluorescent Lamps

MASTER TL5 Circular



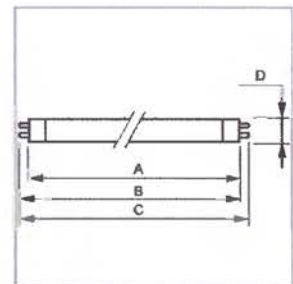
no.	A (mm)	B (mm)
1	231 max.	18 max.
2	306 max.	18 max.

Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
MASTER TL5 C	22W/830	1CT	10	2GX13	80	1800	1	640956 25
MASTER TL5 C	40W/830	1CT	10	2GX13	80	3300	2	640970 25
MASTER TL5 C	22W/840	1CT	10	2GX13	80	1800	1	642219 25
MASTER TL5 C	40W/840	1CT	10	2GX13	80	3300	2	642233 25

MASTER TL-D Super 80



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	437,4 max.	442,1 min.-444,5 max.	451,6 max.	26
2	589,8 max.	594,5 min.-596,9 max.	604 max.	26
3	970 max.	974,7 min.-997,1 max.	984,2 max.	26
4	894,6 max.	899,3 min.-901,7 max.	908,2 max.	26
5	1199,4 max.	1204,1 min.-1206,5 max.	1213,2 max.	26
6	1500 max.	1504,7 min.-1507,1 max.	1514,2 max.	26
7	1047 max.	1051,7 min.-1054,1 max.	1061,2 max.	26
8	1763,8 max.	1768,5 min.-1770,0 max.	1778,2 max.	26

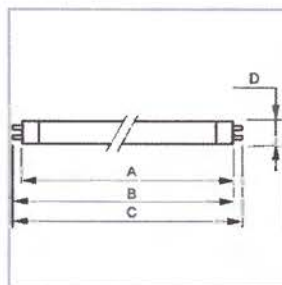


Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
MASTER TL-D Super 80	15W/827	SLV	25	G13	85	1000	1	702784 40
MASTER TL-D Super 80	18W/827	SLV	25	G13	85	1350	2	631626 40
MASTER TL-D Super 80	30W/827	SLV	25	G13	85	2400	4	631800 40
MASTER TL-D Super 80	36W/827	SLV	25	G13	85	3350	5	631923 40
MASTER TL-D Super 80	58W/827	SLV	25	G13	85	5200	6	632104 40
MASTER TL-D Super 80	15W/830	SLV	25	G13	85	1000	1	702791 40
MASTER TL-D Super 80	18W/830	SLV	25	G13	85	1350	2	631657 40
MASTER TL-D Super 80	23W/830	SLV	25	G13	85	2050	3	558633 40
MASTER TL-D Super 80	30W/830	SLV	25	G13	85	2400	4	631831 40
MASTER TL-D Super 80	36W/830	SLV	25	G13	85	3350	5	631954 40
MASTER TL-D Super 80	36W-1m/830	SLV	25	G13	85	3100	3	558749 40
MASTER TL-D Super 80	38W/830	SLV	25	G13	85	3350	7	558800 40
MASTER TL-D Super 80	58W/830	SLV	25	G13	85	5200	6	632135 40
MASTER TL-D Super 80	36W/835	SLV	25	G13	85	3350	5	631985 40
MASTER TL-D Super 80	15W/840	SLV	25	G13	85	1000	1	702807 40
MASTER TL-D Super 80	18W/840	SLV	25	G13	85	1350	2	631718 40
MASTER TL-D Super 80	23W/840	SLV	25	G13	85	2050	3	558701 40
MASTER TL-D Super 80	30W/840	SLV	25	G13	85	2400	4	631862 40
MASTER TL-D Super 80	36W/840	SLV	25	G13	85	3350	5	632012 40
MASTER TL-D Super 80	38W/840	SLV	25	G13	85	3350	7	558831 40
MASTER TL-D Super 80	58W/840	SLV	25	G13	85	5200	6	632197 40
MASTER TL-D Super 80	70W/840	SLV	25	G13	85	6200	8	615923 40
MASTER TL-D Super 80	18W/865	SLV	25	G13	80	1300	2	631770 40
MASTER TL-D Super 80	30W/865	SLV	25	G13	80	2300	4	631893 40
MASTER TL-D Super 80	36W/865	SLV	25	G13	80	3250	5	632074 40
MASTER TL-D Super 80	58W/865	SLV	25	G13	80	5000	6	632258 40

Fluorescent Lamps

Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-D FOOD	18W/79	SLV	25	G13	74	650	2	706218 40
TL-D FOOD	30W/79	SLV	25	G13	74	1200	4	706249 40
TL-D FOOD	36W/79	SLV	25	G13	74	1600	5	706225 40
TL-D FOOD	36W-1/79	SLV	25	G13	74	1500	3	706256 40
TL-D FOOD	58W/79	SLV	25	G13	74	2500	6	706232 40

TL-D Standard Colours

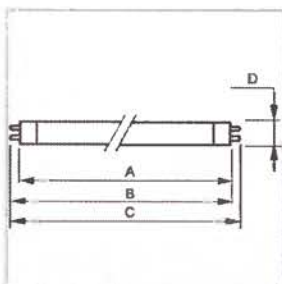


no.	A (mm)	B (mm)	C (mm)	D (mm)
1	437,4 max.	442,1 min.-444,5 max.	451,6 max.	26
2	589,8 max.	594,5 min.-596,9 max.	604 max.	26
3	894,6 max.	899,3 min.-901,7 max.	908,2 max.	26
4	1199,4 max.	1204,1 min.-1206,5 max.	1213,2 max.	26
5	970 max.	974,7 min.-977,1 max.	984,2 max.	26
6	1047 max.	1051,7 min.-1054,1 max.	1061,2 max.	26
7	1500 max.	1504,7 min.-1507,1 max.	1514,2 max.	26
8	1763,8 max.	1768,5 min.-1770,0 max.	1778,2 max.	26
9	361,2 max.	365,9 min.-368,3 max.	375,4 max.	26



Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-D	18W/29	SLV	25	G13	51	1250	2	702654 40
TL-D	36W/29	SLV	25	G13	51	2975	4	702692 40
TL-D	58W/29	SLV	25	G13	51	4700	7	702739 40
TL-D	14W/33	SLV	25	G13	63	750	9	721754 40
TL-D	15W/33	SLV	25	G13	63	960	1	702777 40
TL-D	18W/33	SLV	25	G13	63	1200	2	702661 40
TL-D	23W/33	SLV	25	G13	63	1800	5	726384 40
TL-D	30W/33	SLV	25	G13	63	2100	3	702821 40
TL-D	36W/33	SLV	25	G13	63	2850	4	702708 40
TL-D	36W-1m/33	SLV	25	G13	63	2800	5	702883 40
TL-D	38W/33	SLV	25	G13	63	2900	6	726698 40
TL-D	58W/33	SLV	25	G13	63	4600	7	702746 40
TL-D	70W/33	SLV	25	G13	63	5250	8	618375 40
TL-D	14W/54	SLV	25	G13	72	660	9	721785 40
TL-D	15W/54	SLV	25	G13	72	830	1	722218 40
TL-D	18W/54	SLV	25	G13	72	1050	2	702678 40
TL-D	23W/54	SLV	25	G13	72	1550	5	726414 40
TL-D	30W/54	SLV	25	G13	72	1825	3	722638 40
TL-D	36W/54	SLV	25	G13	72	2500	4	702715 40
TL-D	58W/54	SLV	25	G13	72	4000	7	702753 40

TL-M Rapid Start PRO



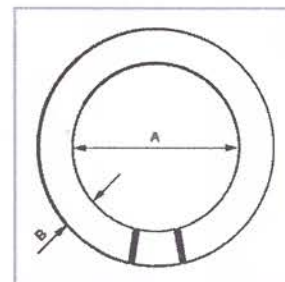
A (mm)	B (mm)	C (mm)	D (mm)
1199,4 max.	1204,1 min.-1206,5 max.	1213,6 max.	38



Fluorescent Lamps

Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	EOC 8711500...
TL-M RS PRO	40W/840	SLV	25	G13	85	3100	724625 40

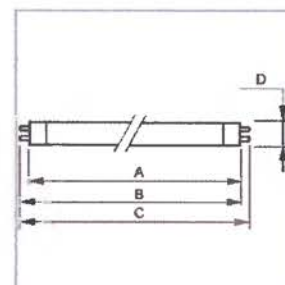
TL-E PRO



no.	A (mm)	B (mm)
1	236,5 min.-246,1 max.	26,2 min.-30,9 max.
2	338,1 min.-347,7 max.	26,2 min.-30,9 max.
3	147,6 min.-157,2 max.	26,2 min.-30,9 max.

Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-E PRO	32W/830	1CT	20	G10q	85	2300	1	559678 05
TL-E PRO	40W/830	1CT	20	G10q	85	3200	2	284761 05
TL-E PRO	32W/840	1CT	20	G10q	85	2300	1	559685 05
TL-E PRO	40W/840	1CT	20	G10q	85	3200	2	284747 05
TL-E	22W/29	1CT	20	G10q	51	1300	3	284723 05
TL-E	32W/29	1CT	20	G10q	51	2100	1	558671 05
TL-E	40W/29	1CT	20	G10q	51	2950	2	284686 05
TL-E	22W/33	1CT	20	G10q	63	1250	3	559425 05
TL-E	32W/33	1CT	20	G10q	63	2050	1	559562 05
TL-E	40W/33	1CT	20	G10q	63	2900	2	284549 05
TL-E	22W/54	1CT	20	G10q	72	1050	3	559463 05
TL-E	32W/54	1CT	20	G10q	72	1750	1	588718 05
TL-E	40W/54	1CT	20	G10q	72	2500	2	559913 05
TL-EM RS	40W/29	1CT	12	G10q	51	2800	2	611086 15
TL-EM RS	40W/33	1CT	12	G10q	63	2750	2	611016 15

TL Standard Colours



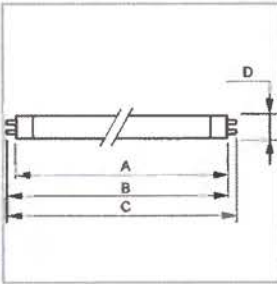
no.	A (mm)	B (mm)	C (mm)	D (mm)
1	589,8 max.	594,5 min.-596,9 max.	604 max.	38
2	1199,4 max.	1204,1 min.-1206,5 max.	1213,6 max.	38
3	1500 max.	1504,7 min.-1507,1 max.	1514,2 max.	38

Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL	20W/33	SLV	25	G13	63	1100	1	717207 40
TL	40W/33	SLV	25	G13	63	2850	2	717870 40
TL	65W/33	SLV	25	G13	63	4650	3	719119 40
TL	20W/54	SLV	25	G13	72	1000	1	717382 40
TL	40W/54	SLV	25	G13	72	2500	2	718594 40
TL	65W/54	SLV	25	G13	72	4100	3	719201 40
TL RS	20W/29	SLV	25	G13	51	1150	1	719476 40

Fluorescent Lamps

Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL RS	40W/29	SLV	25	G13	51	3000	2	720009 40
TL RS	65W/29	SLV	25	G13	51	4750	3	720542 40
TL RS	20W/33	SLV	25	G13	63	1100	1	719560 40
TL RS	40W/33	SLV	25	G13	63	3000	2	720092 40
TL RS	65W/33	SLV	25	G13	63	4650	3	720634 40
TL RS	20W/54	SLV	25	G13	72	1000	1	719645 40
TL RS	40W/54	SLV	25	G13	72	2500	2	720276 40
TL RS	65W/54	SLV	25	G13	72	4100	3	720696 40

TL-M RS

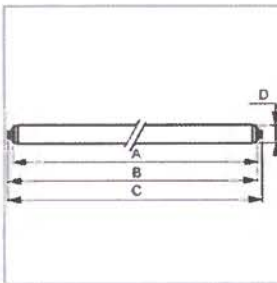


no.	A (mm)	B (mm)	C (mm)	D (mm)
1	589,8 max.	594,5 min.-596,9 max.	604 max.	38
2	1199,4 max.	1204,1 min.-1206,5 max.	1213,6 max.	38
3	1500 max.	1504,7 min.-1507,1 max.	1514,2 max.	38



Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-M RS	40W/29	SLV	25	G13	51	2900	2	724175 40
TL-M RS	20W/33	SLV	25	G13	63	1200	1	723727 40
TL-M RS	40W/33	SLV	25	G13	63	2850	2	724298 40
TL-M RS	65W/33	SLV	25	G13	63	4750	3	724861 40
TL-M RS	115W/33	SLV	25	G13	63	6850	2	725370 40
TL-M RS	140W/33	SLV	25	G13	63	8350	3	725486 40

TL-S



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	573,9 max.	580,5 min.-583,1 max.	591,4 max.	40,5 max.
2	1183,5 max.	1190,1 min.-1192,7 max.	1201,0 max.	40,5 max.



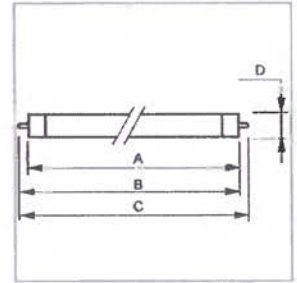
Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-S	20W/29	SLV	25	R18s	51	1000	1	725639 40
TL-S	20W/33	SLV	25	R18s	63	950	1	725691 40
TL-S	40W/33	SLV	25	R18s	63	2350	2	725844 40

Fluorescent Lamps

TL-X



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	421,5 max.	436,5 min.-440,0 max.	458,5 max.	38
2	574 max.	589 min.-592,5 max.	611 max.	38
3	1220,5 max.	1198,5 min.-1202 max.	1484,1 max.	38
4	1484,1 max.	1499,1 min.-1502,6 max.	1521,1 max.	38

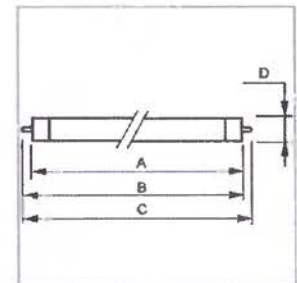


Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-X	15W/33	SLV	25	Fa6	63	750	1	725967 40
TL-X	20W/33	SLV	25	Fa6	63	1000	2	726025 40
TL-X	40W/33	SLV	25	Fa6	63	2350	3	726087 40
TL-X	65W/33	SLV	25	Fa6	63	4600	4	726148 40

TL-Mini PRO



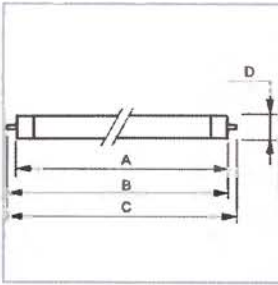
no.	A (mm)	B (mm)	C (mm)	D (mm)
1	212,1 max.	216,8 min.-219,2 max.	226,3 max.	16
2	288,3 max.	293 min.-295,4 max.	302,5 max.	16
3	516,9 max.	521,6 min.-524 max.	531,1 max.	16
4	135,9 max.	141,6 min.-143 max.	150,1 max.	16



Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL Mini PRO	8W/827	FAM	10X25BOX	G5	85	470	2	704740 27
TL Mini PRO	8W/830	FAM	10X25BOX	G5	85	470	2	716385 27
TL Mini PRO	13W/830	FAM	10X25BOX	G5	85	1000	3	716811 27
TL Mini PRO	8W/840	FAM	10X25BOX	G5	85	470	2	716422 27
TL Mini PRO	13W/840	FAM	10X25BOX	G5	85	1000	3	716859 27
TL Mini	8W/29	FAM	10X25BOX	G5	51	410	2	716071 27
TL Mini	13W/29	FAM	10X25BOX	G5	51	930	3	716538 27
TL Mini	4W/33	FAM	10X25BOX	G5	60	140	4	615688 27
TL Mini	6W/33	FAM	10X25BOX	G5	63	280	1	715838 27
TL Mini	8W/33	FAM	10X25BOX	G5	63	410	2	704733 27
TL Mini	13W/33	FAM	10X25BOX	G5	60	930	3	704757 27
TL Mini	6W/54	FAM	10X25BOX	G5	72	230	1	715975 27
TL Mini	8W/54	FAM	10X25BOX	G5	75	340	2	716286 27
TL Mini	13W/54	FAM	10X25BOX	G5	75	740	3	716712 27

Fluorescent Lamps

TL-D 90 de Luxe

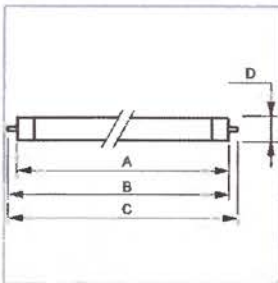


nó.	A (mm)	B (mm)	C (mm)	D (mm)
1	589,8 max.	594,5 min.-596,9 max.	604 max.	26
2	1199,4 max.	1204,1 min.-1206,5 max.	1213,2 max.	26
3	1500 max.	1504,7 min.-1507,1 max.	1514,2 max.	26
4	437,4 max.	442,1 min.-444,5 max.	451,6 max.	26



Type	Watt/Colour	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL-D 90 de Luxe	18W/930	SLV	25	G13	95	940	1	702531 40
TL-D 90 de Luxe	36W/930	SLV	25	G13	95	2250	2	702579 40
TL-D 90 de Luxe	58W/930	SLV	25	G13	95	3650	3	702616 40
TL-D 90 de Luxe	18W/940	SLV	25	G13	95	1000	1	702548 40
TL-D 90 de Luxe	36W/940	SLV	25	G13	95	2400	2	702586 40
TL-D 90 de Luxe	58W/940	SLV	25	G13	95	3850	3	702623 40
TL-D 90 de Luxe	15W/950	SLV	25	G13	98	680	4	707666 40
TL-D 90 de Luxe	18W/950	SLV	25	G13	98	960	1	702555 40
TL-D 90 de Luxe	36W/950	SLV	25	G13	98	2300	2	702593 40
TL-D 90 de Luxe	58W/950	SLV	25	G13	98	3650	3	702630 40
TL-D 90 de Luxe	18W/965	SLV	25	G13	98	870	1	610799 40
TL-D 90 de Luxe	36W/965	SLV	25	G13	98	2100	2	610850 40
TL-D 90 de Luxe	58W/965	SLV	25	G13	98	3350	3	610881 40

TL-D Aperture Super 80

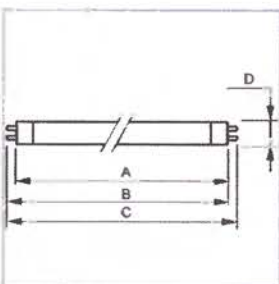


A (mm)	B (mm)	C (mm)	D (mm)
589,8 max.	594,5 min.-596,9 max.	604 max.	28 max.



Type	Watt/Colour	Version	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	EOC 8711500...
TL-D	18W/865	FA30	SLV	25	G13	80	1200	639660 40

AQUARELLE/COLOURED



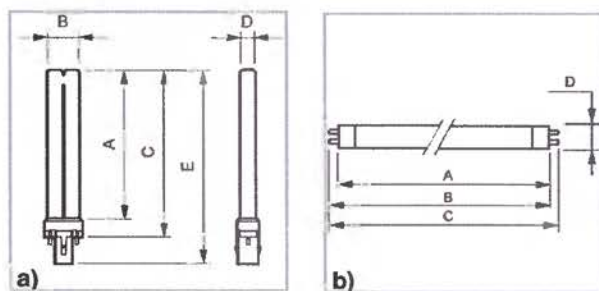
nó.	A (mm)	B (mm)	C (mm)	D (mm)
1	288,3 max.	293 min.-295,4 max.	302,5 max.	16
2	437,4 max.	442,1 min.-444,5 max.	451,6 max.	28
3	589,8 max.	594,5 min.-596,9 max.	604 max.	28
4	894,6 max.	899,3 min.-901,7 max.	908,2 max.	28
5	1199 max.	1204,1 min.-1206,5 max.	1213,6 max.	28
6	1047 max.	1051,7 min.-1054,1 max.	1061,2 max.	28
7	1500 max.	1504,7 min.-1507,1 max.	1514,2 max.	28
8	589,8 max.	594,5 min.-596,9 max.	604 max.	26
9	1199,4 max.	1204,1 min.-1206,5 max.	1213,6 max.	26



Fluorescent Lamps

Type	Watt/Colour	Lamp finish	Packing type	Packing configuration	Cap/base	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
TL	8W/89	Aquarelle	FAM	10x25BOX	G5	70	340	1	627810 27
TL-D	15W/89	Aquarelle	SLV	6	G13	70	750	2	620217 10
TL-D	18W/89	Aquarelle	SLV	6	G13	70	1020	3	620248 10
TL-D	30W/89	Aquarelle	SLV	6	G13	70	1820	4	620279 10
TL-D	36W/89	Aquarelle	SLV	6	G13	70	2450	5	620309 10
TL-D	38W/89	Aquarelle	SLV	25	G13	70	2380	6	628718 40
TL-D	58W/89	Aquarelle	SLV	6	G13	70	3000	7	620330 10
TL-D	18W/15	Red	SLV	25	G13	-	25	8	726841 40
TL-D	36W/15	Red	SLV	25	G13	-	60	9	727480 40
TL-D	18W/16	Yellow	SLV	25	G13	-	660	8	726872 40
TL-D	36W/16	Yellow	SLV	25	G13	-	1580	9	727510 40
TL-D	18W/17	Green	SLV	25	G13	-	1300	8	642981 40
TL-D	36W/17	Green	SLV	25	G13	-	3140	9	643001 40
TL-D	18W/18	Blue	SLV	25	G13	-	400	8	726902 40
TL-D	36W/18	Blue	SLV	25	G13	-	970	9	727541 40

Blacklight Blue

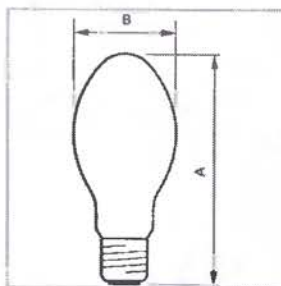


a) no.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
1	129 max.	28 max.	145 max.	13 max.	167 max.
b) no.	A (mm)	B (mm)	C (mm)	D (mm)	
2	135,9 max.	140,6 min.-143,0 max.	150,1 max.	16 max.	
3	212,1 max.	216,8 min.-219,2 max.	226,3 max.	16 max.	
4	288,3 max.	293,0 min.-295,4 max.	302,5 max.	16 max.	
5	589,8 max.	594,5 min.-596,9 max.	604 max.	28 max.	
6	894,6 max.	899,3 min.-901,7 max.	908,2 max.	28 max.	

Type	Watt/Colour	Lamp finish	Packing type	Packing configuration	Cap/base	UV-A radiation (W)	no.	EOC 8711500...
PL-S 2P	9W/08	BLACKLIGHT BLUE	1CT	6X10BOX	G23	1.7	1	628749 80
TL	4W/08	BLACKLIGHT BLUE	FAM	10X25BOX	G5	0.5	2	704399 27
TL	6W/08	BLACKLIGHT BLUE	FAM	10X25BOX	G5	0.9	3	715654 27
TL	8W/08	BLACKLIGHT BLUE	FAM	10X25BOX	G5	1.2	4	627773 27
TL-D	18W/08	BLACKLIGHT BLUE	SLV	25	G13	3.5	5	726780 40
TL-D	30W/08	BLACKLIGHT BLUE	SLV	25	G13	6.0	6	633224 40

High Intensity Discharge Lamps

SON

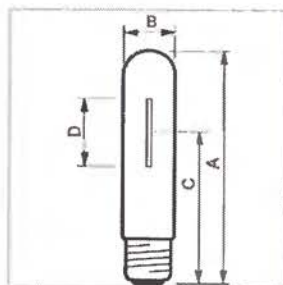


no.	A (mm)	B (mm)
1	156	71
2	226	91
3	290	122
4	186	76
5	400	167
6	169	71



Type	Watt	Cap/ base	Ignitor kind	Packing type	Packing configuration	Colour temperature (K)	Colour rendering Index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER SON PIA	50W	E27	E	SLV	24	1950	23	3500	70	ANY	1	201447 30
MASTER SON PIA	70W	E27	E	SLV	24	1950	23	5600	80	ANY	1	201461 30
MASTER SON PIA Hg free	150W	E40	E	SLV	12	2150	23	14500	97	ANY	2	200570 15
MASTER SON PIA Hg free	250W	E40	E	SLV	12	2150	23	27000	108	ANY	2	200556 15
MASTER SON PIA Hg free	400W	E40	E	SLV	12	2150	23	48000	120	ANY	3	200532 15
MASTER SON PIA PLUS	100W	E40	E	SLV	12	1950	23	10000	100	ANY	4	182258 15
MASTER SON PIA PLUS	150W	E40	E	SLV	12	1950	23	16000	107	ANY	2	182289 15
MASTER SON PIA PLUS	250W	E40	E	SLV	12	1950	23	30000	120	ANY	2	193445 15
MASTER SON PIA PLUS	400W	E40	E	SLV	12	1950	23	54000	135	ANY	3	193452 15
SON PRO CL	50W	E27	I	SLV	24	1950	20	3400	68	ANY	1	197504 30
SON PRO	50W	E27	I	SLV	24	1950	25	3400	68	ANY	1	181893 30
SON PRO	50W	E27	E	SLV	24	1950	25	3500	70	ANY	1	181954 30
SON PRO CL	70W	E27	I	SLV	24	1950	25	5600	80	ANY	1	180513 30
SON PRO	70W	E27	I	SLV	24	1950	25	5600	80	ANY	1	181862 30
SON PRO	70W	E27	E	SLV	24	1950	25	5600	80	ANY	1	181923 30
SON PRO	150W	E40	E	SLV	12	1950	25	14500	97	ANY	2	182012 15
SON PRO	250W	E40	E	SLV	12	1950	25	27000	108	ANY	2	182043 15
SON PRO	400W	E40	E	SLV	12	1950	25	48000	120	ANY	3	181985 15
SON PRO	1000W	E40	E	SLV	6	1950	25	130000	130	ANY	5	184153 10
SON-H PRO	110W	E27	-	SLV	24	2000	25	10400	93	ANY	6	201867 30
SON-H PRO	220W	E40	-	SLV	12	2000	25	20000	91	ANY	2	182074 15
SON-H PRO	350W	E40	-	SLV	12	2000	25	34000	97	ANY	3	182135 15
SON COMFORT PRO	150W	E40	E	SLV	12	2150	65	12500	83	ANY	2	182166 15
SON COMFORT PRO	250W	E40	E	SLV	12	2150	65	22000	88	ANY	2	182197 15
SON COMFORT PRO	400W	E40	E	SLV	12	2150	65	37000	93	ANY	3	182227 15

SON-T



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	211 max.	47 max.	132 max.	70
2	211 max.	47 max.	132 max.	73
3	257 max.	47 max.	158 max.	82
4	283 max.	47 max.	175 max.	111
5	156	32	102	35
6	156	32	102	42
7	211	47	132	47
8	211	47	132	61
9	257	47	158	64
10	283	47	175	83
11	283	47	175	123
12	283	47	175	87
13	257	47	158	70
14	390	66	240	153
15	211 max.	47 max.	132	43 max.
16	257 max.	47 max.	158	53 max.
17	283 max.	47 max.	175	59 max.



PHILIPS

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High Intensity Discharge Lamps

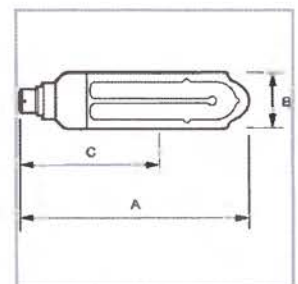
High Intensity Discharge Lamps

Type	Watt	Cap/base	Ignitor kind	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER SON-T PIA Hg free	100W	E40	E	SLV	12	2050	23	8800	88	ANY	1	201379 15
MASTER SON-T PIA Hg free	150W	E40	E	SLV	12	2150	23	15000	100	ANY	2	200617 15
MASTER SON-T PIA Hg free	250W	E40	E	SLV	12	2150	23	28000	110	ANY	3	200594 15
MASTER SON-T PIA Hg free	400W	E40	E	SLV	12	2150	23	48000	120	ANY	4	200631 15
MASTER SON-T PIA PLUS	50W	E27	E	SLV	12	1950	23	4400	88	ANY	5	192653 15
MASTER SON-T PIA PLUS	70W	E27	E	SLV	12	1950	23	6600	94	ANY	6	192660 15
MASTER SON-T PIA PLUS	100W	E40	E	SLV	12	1950	23	10500	105	ANY	7	192301 15
MASTER SON-T PIA PLUS	150W	E40	E	SLV	12	1950	23	16500	110	ANY	8	192295 15
MASTER SON-T PIA PLUS	250W	E40	E	SLV	12	1950	23	32000	128	ANY	9	179876 15
MASTER SON-T PIA PLUS	400W	E40	E	SLV	12	1950	23	55000	138	ANY	10	179883 15
MASTER SON-T PIA PLUS	600W	E40	E	SLV	12	1950	23	90000	150	ANY	11	197429 15
MASTER SON-T PIA AGRO	400W	E40	E	SLV	12	2050	25	55000	130	ANY	12	707505 15
SON-T PRO	70W	E27	E	SLV	12	2000	25	6000	86	ANY	6	192677 15
SON-T PRO	150W	E40	E	SLV	12	2000	25	15000	100	ANY	8	192271 15
SON-T PRO	250W	E40	E	SLV	12	2000	25	28000	112	ANY	13	179838 15
SON-T PRO	400W	E40	E	SLV	12	2000	25	48000	120	ANY	12	179845 15
SON-T PRO	1000W	E40	E	CRP	4	2000	25	130000	130	ANY	14	184122 45
SON-T COMFORT PRO	150W	E40	E	SLV	12	2150	65	13000	87	ANY	15	192288 15
SON-T COMFORT PRO	250W	E40	E	SLV	12	2150	65	23000	92	ANY	16	179852 15
SON-T COMFORT PRO	400W	E40	E	SLV	12	2150	65	38000	95	ANY	17	179869 15

SOX



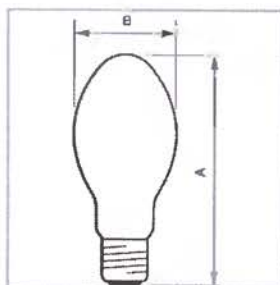
no.	A (mm)	B (mm)	C (mm)
1	216 max.	52 max.	140 max.
2	311 max.	52 max.	183 max.
3	425 max.	52 max.	240 max.
4	528 max.	68 max.	291 max.
5	775 max.	68 max.	412 max.
6	1120 max.	68 max.	580 max.



Type	Watt	Cap/base	Packing type	Packing configuration	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER SOX-E	18W	BY22d	SLV	12	1770	99	H110	1	192806 15
MASTER SOX-E	26W	BY22d	SLV	12	3700	137	H110	2	179746 15
MASTER SOX-E	36W	BY22d	SLV	12	6100	160	H110	3	179760 15
MASTER SOX-E	66W	BY22d	SLV	12	10700	165	P20	4	179784 15
MASTER SOX-E	91W	BY22d	SLV	12	17000	189	P20	5	179807 15
MASTER SOX-E	131W	BY22d	SLV	9	26000	203	P20	6	179821 37
SOX PRO	35W	BY22d	SLV	12	4550	123	H110	2	179739 15
SOX PRO	55W	BY22d	SLV	12	7800	140	H110	3	179753 15
SOX PRO	90W	BY22d	SLV	12	13000	146	P20	4	179777 15
SOX PRO	135W	BY22d	SLV	12	20800	161	P20	5	179791 15
SOX PRO	180W	BY22d	SLV	9	32500	179	P20	6	179814 37

High Intensity Discharge Lamps

HPL

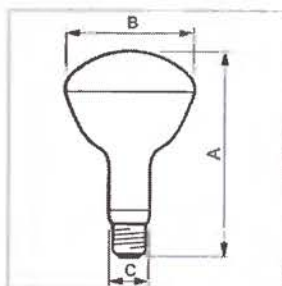


no.	A (mm)	B (mm)
1	130	56
2	155	71
3	173	76
4	184	76
5	228	91
6	290	122
7	328	142
8	399	167



Type	Watt	Cap/ base	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
HPL-N	50W	E27	CRP	24	4200	49	1770	36	ANY	1	179913 30
HPL-N	80W	E27	CRP	24	4300	48	3600	45	ANY	2	179975 30
HPL-N	125W	E27	CRP	24	4100	46	6200	50	ANY	3	180124 30
HPL-N	125W	E40	CRP	24	4100	46	6200	50	ANY	4	180308 30
HPL-N	125W/HG	E27	CRP	24	4100	46	6200	50	ANY	3	180155 30
HPL-N	250W	E40	CRP	12	4100	40	12700	51	ANY	5	180605 15
HPL-N	400W	E40	CRP	6	3900	40	22000	55	ANY	6	180452 10
HPL-N	700W	E40	CRP	6	3900	36	38500	55	ANY	7	183910 10
HPL-N	1000W	E40	CRP	6	3900	33	58500	59	ANY	8	184030 10
HPL COMFORT PRO	50W	E27	CRP	24	3500	57	2000	40	ANY	1	180872 30
HPL COMFORT PRO	80W	E27	CRP	24	3500	57	4000	50	ANY	2	180902 30
HPL COMFORT PRO	125W	E27	CRP	24	3400	55	6700	55	ANY	3	180995 30
HPL COMFORT PRO	250W	E40	CRP	12	3300	51	14200	57	ANY	5	181022 15
HPL COMFORT PRO	400W	E40	CRP	6	3500	47	24200	61	ANY	6	181053 10

HPL-R



no.	A (mm)	B (mm)	C (mm)
1	186	127	40
2	259	163	50
3	299	179	50



Type	Watt	Cap/ base	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
HPL-R	125W	E27	CRP	12	4100	43	5700	46	ANY	1	183880 15
HPL-R	250W	E40	CRP	5	4100	37	12000	48	ANY	2	183941 26
HPL-R	400W	E40	CRP	5	3900	36	20500	51	ANY	3	183972 26

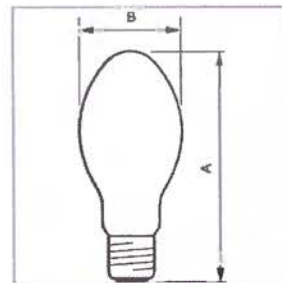


High Intensity Discharge Lamps

ML



no.	A (mm)	B (mm)
1	155	71
2	173	76
3	217	91
4	227	91
5	290	122

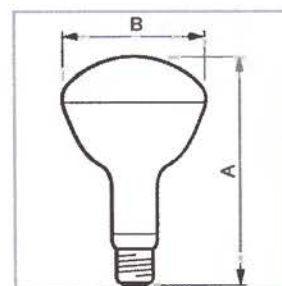


Type	Watt	Cap/ base	Volt	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
ML	100W	E27	225-235V	CRP	24	3300	72	1100	11	H30	1	180483 30
ML	160W	E27	225-235V	CRP	24	3600	61	3150	19	H30	2	181350 30
ML	250W	E27	225-235V	1CT	12	3400	63	5500	21	ANY	3	201393 15
ML	100W	E27	235-245V	CRP	24	3300	72	1100	11	H30	1	181176 30
ML	160W	E27	235-245V	CRP	24	3600	61	3150	19	H30	2	181473 30
ML	250W	E27	235-245V	1CT	12	3400	63	5300	20	ANY	3	201416 15
ML	250W	E40	225-235V	CRP	12	3400	63	5300	21	ANY	4	201294 15
ML	500W	E40	225-235V	1CT	6	3700	48	13000	26	ANY	5	201331 10
ML	250W	E40	235-245V	1CT	12	3400	63	5300	20	ANY	4	201317 15
ML	500W	E40	235-245V	1CT	6	3700	48	13000	26	ANY	5	201355 10

MLR

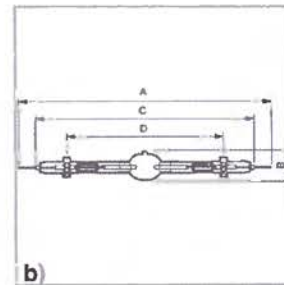
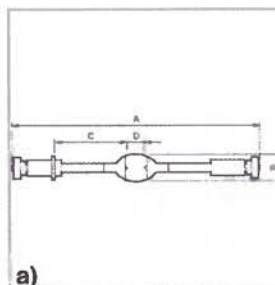


A (mm)	B (mm)
186	127



Type	Watt	Cap/ base	Volt	Packing type	Packing configuration	Colour temperature (K)	Colour rendering Index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	EOC 8711500...
MLR	160W	E27	225-235V	CRP	12	3400	62	3000	18.5	H15	183828 15
MLR	160W	E27	225-235V	1CT	12	3400	62	3000	18.5	H15	184276 15
MLR	160W	E27	235-245V	CRP	12	3400	62	2550	15.5	H15	183859 15

MASTER MHN-SA

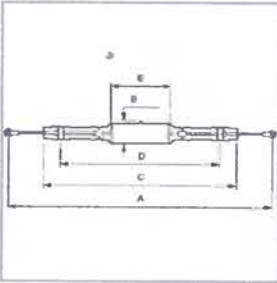


a) no.	A (mm)	B (mm)	C (mm)	D (mm)
1	364 max.	41 max.	11,3 nom.	25 nom.
b) no.	A (mm)	B (mm)	C (mm)	D (mm)
2	365 max.	41 max.	334 max.	226

High Intensity Discharge Lamps

Type	Watt/Colour	Cap/base	Volt	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER MHN-SA	1800W/956	(P)SFC	230V	UNP	1	5600	90	155000	86	P15	1	200754 00
MASTER MHN-SA	1800W/956	(P)SFC	400V	UNP	1	5600	90	160000	86	P15	1	200761 00
MASTER MHN-SA	1800W/956	X830ROD	230V	UNP	1	5600	90	155000	86	P15	2	201065 00
MASTER MHN-SA	2000W/956	X830ROD	400V	UNP	1	5600	90	180000	87	P15	2	200792 00
MASTER MHN-SA	2000W/856	X830ROD	400V	UNP	1	5600	85	200000	98	P15	2	200808 00

MASTER MHN-LA



no.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
1	365±5	40 max.	295 max.	226±2	40,5 nom.
2	482±5	40 max.	365 max.	290±2	108 nom.



Type	Watt/Colour	Cap/base	Volt	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER MHN-LA	1000W/956	X528/CABLE	230V	UNP	1	5600	90	90000	87	P5	1	200778 00
MASTER MHN-LA	2000W/956	X528/CABLE	400V	UNP	1	5600	90	190000	93	P5	2	200730 00
MASTER MHN-LA	1000W/842	X528/CABLE	230V	UNP	1	4200	80	100000	96	P5	1	200785 00
MASTER MHN-LA	2000W/842	X528/CABLE	400V	UNP	1	4200	80	220000	108	P5	2	200747 00

MASTER HPI PLUS



no.	A (mm)	B (mm)	C (mm)
1	226 max.	91 max.	58 max.
2	284 max.	122 max.	58 max.

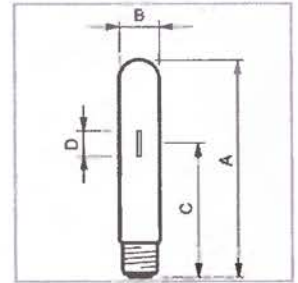


Type	Watt/Colour	Cap/base	Lamp position	Packing type	Packing configuration	Colour temperature HPL/SON Gear (K)	Colour rendering index (Ra)	Lumen output HPL/SON Gear (lm)	Lamp efficacy HPL/SON Gear (lm/W)	Burning position	no.	EOC 8711500...
MASTER HPI PLUS	250W/743	E40	BU	CRP	12	4300/3800	69	19000/25500	74/84	H15	1	181145 15
MASTER HPI PLUS	250W/743	E40	BU	CRP	24	4300/3800	69	19000/25500	74/84	H15	1	181145 30
MASTER HPI PLUS	400W/743	E40	BU	CRP	6	4300/3800	69	35000/42500	87/93	H15	2	182524 10
MASTER HPI PLUS	400W/743	E40	BU	CRP	14	4300/3800	69	35000/42500	87/93	H15	2	182524 42
MASTER HPI PLUS	400W/743	E40	BUS	CRP	6	4300/3800	69	35000/42500	87/93	H15	2	181114 10
MASTER HPI PLUS	400W/743	E40	BUS-P	CRP	6	4300/3800	69	35000/42500	87/93	H15	2	193179 10
MASTER HPI PLUS	400W/743	E40	BU-P	CRP	6	4300/3800	69	35000/42500	87/93	H15	2	194824 10
MASTER HPI PLUS	400W/743	E40	-	CRP	6	4700/3800	69	30000/35000	87/93	P20	2	181084 10



High Intensity Discharge Lamps

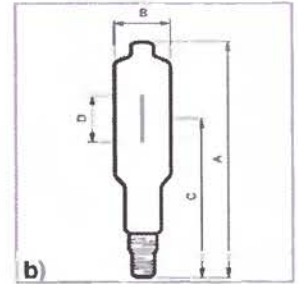
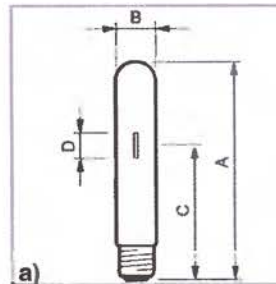
MASTER HPI-T PLUS



no.	A (mm)	B (mm)	C (mm)	D(mm)
1	257	47	158	29
2	286	47	172	40

Type	Watt	Cap/ base	Packing type	Packing configuration	Colour temperature HPL/SON Gear (K)	Colour rendering index (Ra)	Lumen output HPL/SON Gear (lm)	Lamp efficacy HPL/SON Gear (lm/W)	Burning position	no.	EOC 8711500...
MASTER HPI-T PLUS	250W	E40	SLV	77	4500/4000	65	19000/23000	76/78	P20	1	179890 43
MASTER HPI-T PLUS	250W	E40	SLV	12	4500/4000	65	19000/23000	76/78	P20	1	179890 15
MASTER HPI-T PLUS	400W	E40	SLV	77	4300/4000	65	35000/38000	90/85	P20	2	179906 43
MASTER HPI-T PLUS	400W	E40	SLV	12	4300/4000	65	35000/38000	90/85	P20	2	179906 15

HPI-T PRO



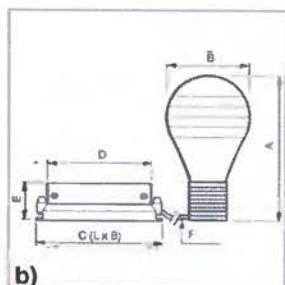
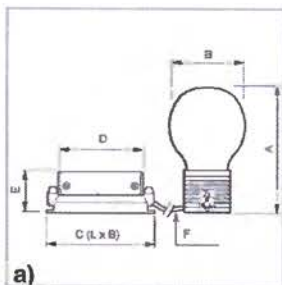
a) no.	A (mm)	B (mm)	C (mm)	D (mm)
1	382	66	240	80

b) no.	A (mm)	B (mm)	C (mm)	D (mm)
2	430	102	290	85
3	430	102	290	135

Type	Watt/Colour	Cap/ base	Volt	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
HPI-T PRO	1000W/643	E40	220V	CRP	4	4300	65	85000	86	P20	1	183736 45
HPI-T PRO	2000W/646	E40	220V	CRP	4	4600	65	189000	96	P75	2	183767 45
HPI-T PRO	2000W/646	E40	380V	CRP	4	4600	65	183000	95	P20	3	183798 45

High Intensity Discharge Lamps

Master QL



a) no. A (mm) B (mm) C (mm) D (mm) E (mm) F (mm)

1 140,5 85 150x103 130 41,5 400

2 180,5 111 150x103 130 41,5 400

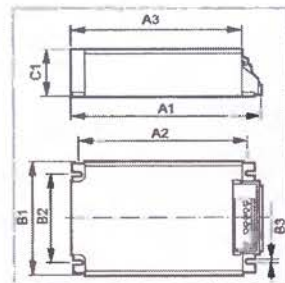
b) no. A (mm) B (mm) C (mm) D (mm) E (mm) F (mm)

3 210 131 190x112 161 50 400

Type	Watt/Colour	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	System efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER QL	55W/827	UNP	6	80	3500	65	ANY	1	198631 10
MASTER QL	85W/827	UNP	6	80	6000	70	ANY	2	198754 10
MASTER QL	55W/830	UNP	6	80	3500	65	ANY	1	198679 10
MASTER QL	85W/830	UNP	6	80	6000	70	ANY	2	198792 10
MASTER QL	165W/830	UNP	6	80	12000	70	ANY	3	201027 10
MASTER QL	55W/840	UNP	6	80	3500	65	ANY	1	198716 10
MASTER QL	85W/840	UNP	6	80	6000	70	ANY	2	198839 10
MASTER QL	165W/840	UNP	6	80	12000	70	ANY	3	201041 10
POWER COUPLER QL	55W	UNP	6	-	-	-	-	1	198877 10
HF GENERATOR QL	55W	UNP	6	-	-	-	-	1	740014 30
POWER COUPLER QL	85W	UNP	6	-	-	-	-	2	198914 10
HF GENERATOR QL	85W	UNP	6	-	-	-	-	2	739650 30
POWER COUPLER QL	165W	UNP	6	-	-	-	-	3	200914 10
HF GENERATOR QL	165W	UNP	6	-	-	-	-	3	536709 30

Control Gear for HID Lamps

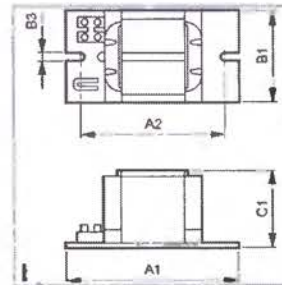
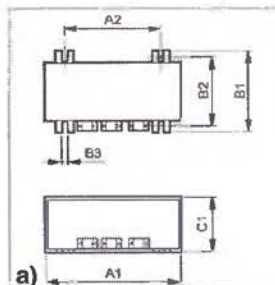
HID-PrimaVision electronic ballasts for MH and CDM lamps



no.	A1 (mm)	A2 (mm)	A3 (mm)	B1 (mm)	B2(mm)	B3 (mm)	C1 (mm)
1	187	178	143	60	-	4,5	36
2	150	134	136	90	70	4,5	38
3	185	134	136	90	70	4,5	36
4	150	134	136	90	70	4,5	40

Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HID-PV 035/S MH/CDM	CRTN	10	MH/CDM 35W	220-240	50/60	38	3300	42,5	1	538017 30
HID-PV 070/S MH/CDM	CRTN	10	MH/CDM 70W	220-240	50/60	73	6600	80	2	742858 30
HID-PV 070/I MH/CDM	CRTN	8	MH/CDM 70W	220-240	50/60	73	6600	80	3	743312 30
HID-PV 150/S MH/CDM	CRTN	10	MH/CDM 150W	220-240	50/60	147	14000	163	4	538055 30

HID-Electronic Controller for SDW-T White SON lamps



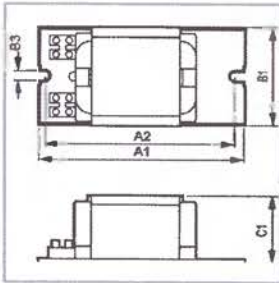
a) no.	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	B3(mm)	C1 (mm)
1	98	70	58	46	4,5	39

b) no.	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	B3(mm)	C1 (mm)
2	117	98	61	-	6,3	52

Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Controller	EM ballast	no.	EOC 8711500...
CSLS 35	CRTN	18	SDW-T 35W	220-240	50/60	-	BSL 35...	1	911124 30
CSLS 50	CRTN	18	SDW-T 50W	220-240	50/60	-	BSL 50...	1	908087 30
CSLS 100	CRTN	18	SDW-T 100W	220-240	50/60	-	BSL 100...	1	908704 30
BSL35 L307	CRTN	6	SDW-T 35W	230-240	50	CSLS 35	-	2	919052 30
BSL50 L202	CRTN	6	SDW-T 50W	230	50	CSLS 50	-	2	920294 30
BSL100 L202	CRTN	6	SDW-T 100W	230	50	CSLS 100	-	2	919861 30
BSL100 L307	CRTN	6	SDW-T 100W	230-240	50	CSLS 100	-	2	915306 30

Control Gear for HID Lamps

HID-Basic electromagnetic ballasts for SON, CDM, MH lamps



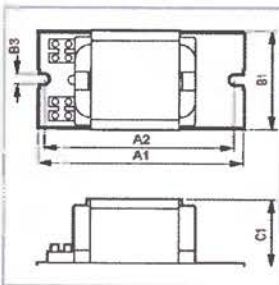
no. A1 (mm) A2 (mm) B1 (mm) B2 (mm) C1(mm)

1	117	98	61	6,2	52
2	133	117	75,5	6,2	64
3	170	161	96	6,2	82



Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Lamp power (W)	Lamp lumen (lm)	Losses ballast (W)	no.	EOC 8711500...
BMH35 L302 ITS	CRTN	6	CDM-35W	230	50	38	3300	7.6	1	739766 30
BMH70 L302 ITS	CRTN	6	CDM-70W	230	50	70	6600	12.8	1	739704 31
*	*	*	MH... 70W	230	50	75	6200	12.8	*	*
BSN70 L407 ITS	CRTN	6	SON-70W (CDM-TT)	230/240	50	70	6600	12.9/13.3	1	535832 30
BSN150 L407 ITS	CRTN	6	SON-150W	230/240	50	150	16500	16.3/17.1	2	739087 30
*	*	*	CDM-150W	230/240	50	147	14000	16.3/17.1	*	*
*	*	*	MH... 150W	230/240	50	150	12900	16.3/17.1	*	*
BSN600 L302I	CRTN	4	SON-600W	230	50	600	90000	33	3	744333 30
BSN70 L307 TS	CRTN	6	CDM-70W	230/240	50	70	6600	14.1/14.6	1	917171 31
*	*	*	MH... 70W	230/240	50	75	6200	14.1/14.6	*	*
BSN150 L307 TS	CRTN	6	SON-150W	230/240	50	150	16500	17.5/18.2	2	739186 30
*	*	*	CDM-150W	230/240	50	147	14000	17.5/18.2	*	*
*	*	*	MH... 150W	230/240	50	150	12900	17.5/18.2	*	*

HID-Basic electromagnetic ballasts for HPL/HPI lamps



no. A1 (mm) A2 (mm) B1 (mm) B3 (mm) C1(mm)

1	133	117	75,5	6,2	64
2	159	138	75,5	6,2	64
3	117	98	61	6,2	52



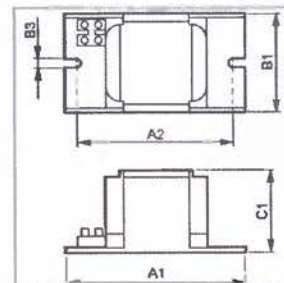
Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Lamp power (W)	Lamp lumen (lm)	Losses ballast (W)	no.	EOC 8711500...
BHL250 L202	CRTN	6	HPL-250W	230	50	250	14200	18	1	738165 30
*	*	*	HPI-250W	230	50	256	19000	18	*	*
BHL400 L202	CRTN	6	HPL-400W	230	50	400	24200	19.7	2	739209 30
*	*	*	HPI-400W	230	50	400	35000	20	*	*
BHL50 L202	CRTN	6	HPL-50W	230	50	50	2000	8.7	3	919311 30
BHL80 L202	CRTN	6	HPL-80W	230	50	80	4000	9.9	3	945433 30
BHL125 L202	CRTN	6	HPL-125W	230	50	125	6700	14	3	919434 31

Control Gear for HID Lamps

HID-Heavy Duty electromagnetic ballasts for HPL/HPI lamps



no.	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	C1(mm)
1	133	117	79	6,2	65
2	159	144	79	6,2	65
3	117	102	64	6,2	52

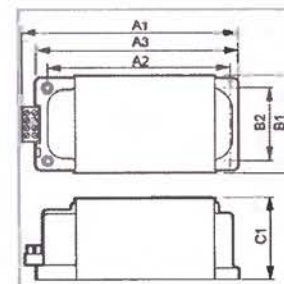


Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Lamp power (W)	Lamp lumen (lm)	Losses ballast (W)	no.	EOC 8711500...
BHL250 L40	CRTN	6	HPL-250W	230	50	250	14200	19.5	1	919502 30
"	"	"	HPI-250W	230	50	256	19000	19.5	"	"
BHL400 L40	CRTN	6	HPL-400W	230	50	400	24200	22.0	2	919533 30
"	"	"	HPI-400W	230	50	400	35000	22.0	"	"
BHL80 L40	CRTN	6	HPL-80W	230	50	80	4000	10.5	3	919359 31
BHL80125 L48	CRTN	6	HPL-80W	230	50	80	4000	9.6	3	919694 31
"	"	"	HPL-125W	230	50	125	6700	13.0	3	"
BHL125 L40	CRTN	6	HPL-125W	230	50	125	6700	12.7	3	915146 31

HID-High Power Heavy Duty electromagnetic ballasts for MH lamps

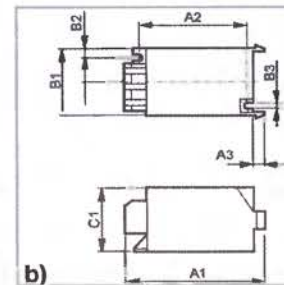
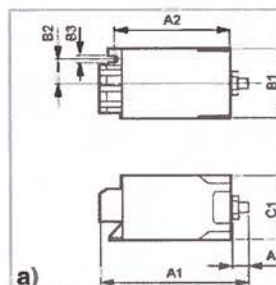


A1 (mm)	A2 (mm)	A3 (mm)	B1 (mm)	B2 (mm)	C1(mm)
330	282	306	306	116	88



Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Lamp power (W)	Lamp lumen (lm)	Losses ballast (W)	EOC 8711500...
BHD2000 L76	CRTN	1	MHNSA-1800W (400)	360-400	50	1850	160000	76	742766 00
"	"	"	MHN-LA 2000W (400)	360-400	50	2040	222000	80	"
"	"	"	MHN-SA 2000W (400)	380-415	50	2040	200000	76	"

HID-Ignitors for SON, CDM, MH lamps



Control Gear for HID Lamps

a) no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm)

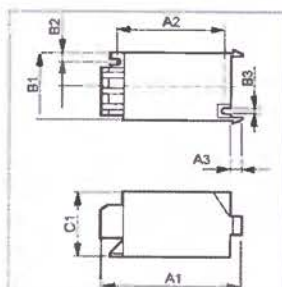
1	89	-	10	41	14,5	4,3	38
2	84	72	10	36,4	-	-	32

b) no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm)

3	85	65	7	41	14,5	4,3	38
4	114,5	95	7	41	14,5	4,3	38

Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Losses ignitor (W)	no.	EOC 8711500...
SN 57 T15	CRTN	48	CDM-TT 70W	220-240	50/60	0.7	3	744692 30
SN 57 T15-S	CRTN	20	CDM-TT 70W	220-240	50/60	0.7	1	745972 30
SN 58	CRTN	48	SON/MH 100..600W	220-240	50/60	0.2	3	915566 30
SN 58 T5	CRTN	48	SON 100..1000W	220-240	50/60	0.7	3	742995 30
SN 58 T15	CRTN	48	CDM/MH 35..1800W	220-240	50/60	0.7	3	743176 30
SN 59	CRTN	20	SON/MH 250..1800	220-240	50/60	0.8	4	915573 30
SN 56	CRTN	20	SON/MH 250..1800	220-240	50/60	1.0	4	915603 30
SN 61	CRTN	20	SON/MH 250..1800	220-240	50/60	1.5	4	916396 30
SU 10-S	CRTN	30	SON 50-70W	220-240	50/60	0.6	2	537836 30
SU 20-S	CRTN	30	SON/MH 100..250W	220-240	50/60	2.0	2	537874 30
SU 40-S	CRTN	30	SON 400W	220-240	50/60	3.0	2	537911 30

HID-Ignitors for HPI and SOX lamps



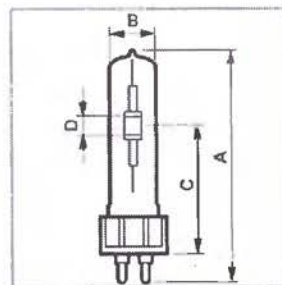
no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm)

1	85	65	7	41	14,5	4,3	38
2	114,5	95	7	41	14,5	4,3	38

Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	Losses ignitor (W)	no.	EOC 8711500...
SI 51	CRTN	48	HPI 250..400W	220-240	50/60	0.5	1	915535 30
SI 52	CRTN	48	HPI 1..2kW (230V)	220-240	50/60	0.5	1	915542 30
SI 54	CRTN	20	HPI 2kW (400V)	360-415	50/60	0.5	2	915481 30

Compact High Intensity Discharge Lamps

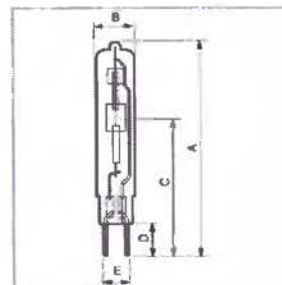
MASTERCOLOUR CDM-T



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	100 max.	20 max.	56 max.	5 nom.
2	100 max.	20 max.	56 max.	7 nom.
3	110 max.	20 max.	56 max.	9 nom.
4	110 max.	20 max.	56 max.	6 nom.

Type	Watt/Colour	Cap/base	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTERcolour CDM-T	35W/830	G12	1CT	12	81	3300	87	ANY	1	196972 15
MASTERcolour CDM-T	70W/830	G12	1CT	12	81	6600	93	ANY	2	196996 15
MASTERcolour CDM-T	150W/830	G12	1CT	12	85	14000	95	ANY	3	197801 15
MASTERcolour CDM-T	70W/942	G12	1CT	12	92	6600	92	ANY	2	199270 15
MASTERcolour CDM-T	150W/942	G12	1CT	12	96	12700	88	ANY	3	200051 15
MASTERcolour CDM-SA/T	150W/942	G12	1CT	12	96	12900	88	ANY	4	200945 15

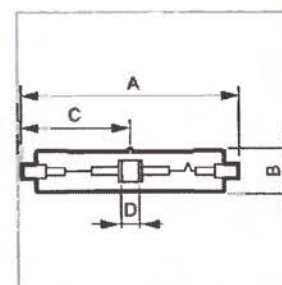
MASTERCOLOUR CDM-TC



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
85 max.	17 nom.	52 nom.	12 nom.	8,5 nom.

Type	Watt/Colour	Cap/base	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	EOC 8711500...
MASTERcolour CDM-TC	35W/830	G8.5	1CT	12	81	3300	87	ANY	200006 15
MASTERcolour CDM-TC	70W/830	G8.5	1CT	12	83	6600	93	ANY	201676 15

MASTERCOLOUR CDM-TD



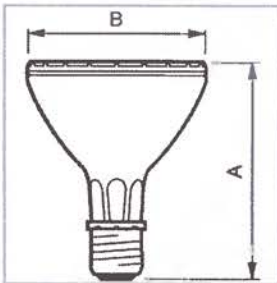
no.	A (mm)	B (mm)	C (mm)	D (mm)
1	117,6 max.	21 max.	57,1 nom.	8 nom.
2	135,4 max.	24 max.	66 nom.	10 nom.

Type	Watt/Colour	Cap/base	Packing type	Packing configuration	Colour rendering Index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTERcolour CDM-TD	70W/830	RX7s	1CT	12	82	6500	91	P45	1	197825 15
MASTERcolour CDM-TD	150W/830	RX7s	1CT	12	88	13250	91	P45	2	197849 15
MASTERcolour CDM-TD	70W/942	RX7s	1CT	12	92	6000	85	P45	1	200020 15
MASTERcolour CDM-TD	150W/942	RX7s	1CT	12	96	14200	91	P45	2	200259 15

Compact High Intensity Discharge Lamps



MASTERCOLOUR CDM-R



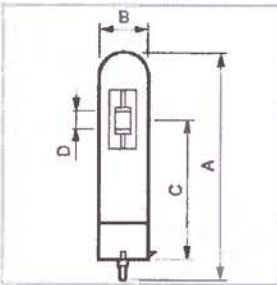
no.	A (mm)	B (mm)
1	95 max.	65 max.
2	125 max.	97 max.



Type	Watt/Colour	Cap/ base	Lamp shape	Beam angle (°)	Packing type	Packing configuration	Colour temperature (K)	Colour rendering Index (Ra)	Luminous intensity (cd)	Burning position	no.	EOC 8711500...
MASTERcolour CDM-R	35W/830	E27	PAR20	10D	1CT	12	3000	81	23000	ANY	1	198082 15
MASTERcolour CDM-R	35W/830	E27	PAR20	30D	1CT	12	3000	81	5000	ANY	1	198105 15
MASTERcolour CDM-R	35W/830	E27	PAR30L	10D	1CT	6	3000	81	44000	ANY	2	197016 10
MASTERcolour CDM-R	35W/830	E27	PAR30L	30D	1CT	6	3000	81	7400	ANY	2	197030 10
MASTERcolour CDM-R	70W/830	E27	PAR30L	10D	1CT	6	3000	83	68000	ANY	2	197054 10
MASTERcolour CDM-R	70W/830	E27	PAR30L	40D	1CT	6	3000	83	10000	ANY	2	197078 10



MASTERCOLOUR CDM-TP

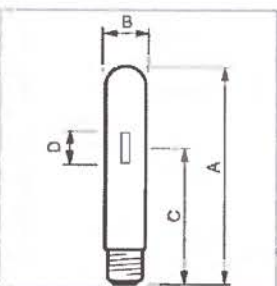


no.	A (mm)	B (mm)	C (mm)	D (mm)
1	149 max.	32 max.	91 nom.	7 nom.
2	149 max.	32 max.	91 nom.	9 nom.



Type	Watt/Colour	Cap/base	Packing type	Packing configuration	Colour temperature (K)	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTERcolour CDM-TP	70W/830	PG12-2	1CT	12	3000	81	6100	83	ANY	1	201270 15
MASTERcolour CDM-TP	150W/830	PGX12-2	1CT	12	3000	85	13000	87	ANY	2	201256 15
MASTERcolour CDM-TP	70W/942	PG12-2	1CT	12	4200	90	5800	78	ANY	1	201133 15
MASTERcolour CDM-TP	150W/942	PGX12-2	1CT	12	4200	95	12000	81	ANY	2	201119 15

MASTERCOLOUR CDM-TT



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	156 max.	32 max.	102 nom.	7 nom.
2	211 max.	47 max.	132 nom.	9 nom.

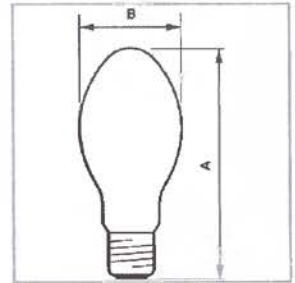


Type	Watt/Colour	Cap/ base	Packing type	Packing configuration	Colour temperature (K)	Colour rendering Index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTERcolour CDM-TT	70W/830	E27	SLV	12	3000	83	6300	88	ANY	1	200518 15
MASTERcolour CDM-TT	150W/830	E40	SLV	12	3000	85	13500	95	ANY	2	200495 15



Compact High Intensity Discharge Lamps

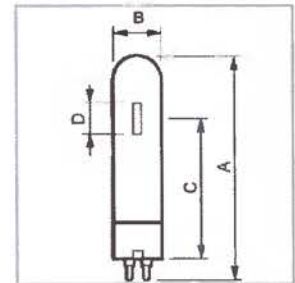
MASTERCLOUR CDM-ET



no.	A (mm)	B (mm)
1	156 max.	71 max.
2	226 max.	91 max.

Type	Watt/Colour	Cap/base	Packing type	Packing configuration	Colour temperature (K)	Colour rendering Index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTERcolour CDM-ET	70W/830	E27	1CT	12	3000	83	5900	82	ANY	1	201553 15
MASTERcolour CDM-ET	150W/830	E40	1CT	12	3000	85	13000	88	ANY	2	201812 15

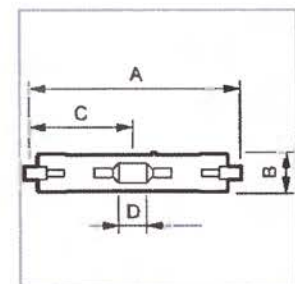
MASTER WHITE SON SDW-T



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	149 max.	32 max.	91 max.	14 nom.
2	149 max.	32 max.	91 max.	17 nom.
3	149 max.	32 max.	91 max.	20 nom.

Type	Watt/Colour	Cap/base	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MASTER SDW-T	35W/825	PG12-1	SLV	12	83	1300	40	ANY	1	734020 15
MASTER SDW-T	50W/825	PG12-1	SLV	12	83	2300	44	ANY	2	734037 15
MASTER SDW-T	100W/825	PG12-1	SLV	12	83	4800	52	ANY	3	734044 15

MHN-TD PRO/ MHW-TD PRO

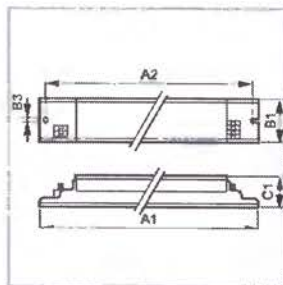


no.	A (mm)	B (mm)	C (mm)	D (mm)
1	117,6 max.	21,0 max.	57,1 nom.	7 nom.
2	135,4 max.	24,0 max.	66,0 nom.	18 nom.
3	163,0 max.	27,5 max.	69,5 nom.	27 nom.

Type	Watt	Cap/base	Packing type	Packing configuration	Colour rendering Index (Ra)	Lumen output (lm)	Lamp efficacy (lm/W)	Burning position	no.	EOC 8711500...
MHN-TD PRO	70W	RX7s	1CT	12	80	5700	76	P45	1	733986 15
MHN-TD PRO	150W	RX7s	1CT	12	85	12900	86	P45	2	733993 15
MHN-TD PRO	250W	FC2	1CT	12	85	20000	80	P45	3	734006 15
MHW-TD PRO	70W	RX7s	1CT	12	75	6200	83	P45	1	562685 15
MHW-TD PRO	150W	RX7s	1CT	12	70	13800	92	P45	2	193506 15

Control Gear for Fluorescent Lamps

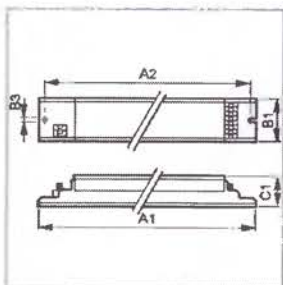
HF-Basic electronic ballasts for TLD and PL-L lamps



A1 (mm) A2 (mm) B1 (mm) B3 (mm) C1 (mm)
 280 265 39 4,2 28

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	EOC 8711500...
HF-B 136 TLD	CRTN	25	1 x TLD 36W	32	3200	36	736017 30
"	"	"	1 x PL-L 36W	30	2700	34	"
HF-B 236 TLD	CRTN	25	2 x TLD 36W	32	3200	71	736055 30
"	"	"	2 x PL-L 36W	30	2700	67	"
HF-B 158 TLD	CRTN	25	1 x TLD 58W	50	5000	55	736031 30
"	"	"	1 x PL-L 55W	50	4400	55	"
HF-B 258 TLD	CRTN	25	2 x TLD 58W	50	5000	108	736079 30
"	"	"	2 x PL-L 55W	50	4400	108	"

HF-Performer electronic ballasts for TLD lamps



no. A1 (mm) A2 (mm) B1 (mm) B3 (mm) C1 (mm)
 1 335 325 39 4,2 28
 2 425 415 39 4,2 28
 3 359 350 30 4,5 28
 4 425 415 30 4,5 28

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-P 118 TLD	CRTN	10	1 x TLD 18W	16	1300	20	1	740885 30
HF-P 218 TLD	CRTN	10	2 x TLD 18W	16	1300	38	2	740632 30
HF-P 136 TLD	CRTN	12	1 x TLD 36W	32	3200	36	3	745552 30
HF-P 236 TLD	CRTN	12	2 x TLD 36W	32	3200	72	4	746047 30
HF-P 158 TLD	CRTN	12	1 x TLD 58W	50	5000	55	3	745576 30
HF-P 258 TLD	CRTN	12	2 x TLD 58W	50	5000	110	4	745873 30
HF-P 170 TLD	CRTN	10	1 x TLD 70W	60	6000	67	1	740663 30
HF-P 270 TLD	CRTN	10	2 x TLD 70W	60	6000	133	2	740410 30
HF-P 318 TLD	CRTN	10	3xTLD 18W	16	1300	58	2	738844 30
HF-P 418 TLD	CRTN	10	4xTLD 18W	16	1300	74	2	738868 30

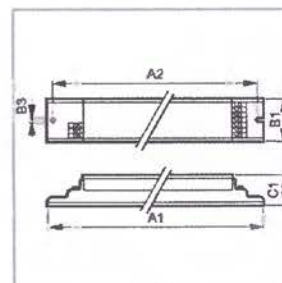


Control Gear for Fluorescent Lamps

HF-Performer electronic ballasts
for TL5 High Efficiency/ High Output lamps



no.	A1 (mm)	A2 (mm)	B1 (mm)	B3 (mm)	C1 (mm)
1	359	350	30	4,5	28
2	360	350	30	4,5	29
3	425	415	30	4,5	28

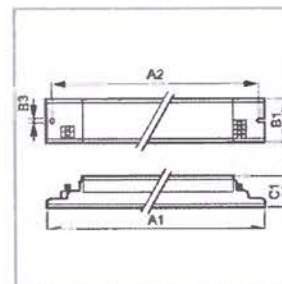


Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-P 214 TL5	CRTN	20	2xTL5 14W HE	14	1350	31	2	914552 30
HF-P 221 TL5	CRTN	20	2xTL5 21W HE	21	2100	47	2	915238 30
HF-P 128 TL5	CRTN	12	1xTL5 28W HE	28	2900	32	1	745613 30
HF-P 228 TL5	CRTN	12	2xTL5 28W HE	28	2900	62	3	742919 30
HF-P 135 TL5	CRTN	12	1xTL5 35W HE	35	3650	39	1	745590 30
HF-P 235 TL5	CRTN	12	2xTL5 35W HE	35	3650	76	3	742896 30
HF-P 124 TL5	CRTN	12	1xTL5 24W HO	23	2000	28	1	742407 30
HF-P 224 TL5	CRTN	12	2xTL5 24W HO	23	2000	52	3	745835 30
HF-P 139 TL5	CRTN	12	1xTL5 39W HO	38	3500	42	1	742384 30
HF-P 239 TL5	CRTN	12	2xTL5 39W HO	38	3500	84	3	745859 30
HF-P 149 TL5	CRTN	12	1xTL5 49W HO	49	4900	54	1	741738 30
HF-P 249 TL5	CRTN	12	2xTL5 49W HO	49	4900	106	3	742872 30
HF-P 154 TL5	CRTN	12	1xTL5 54W HO	54	5000	60	1	742360 30
HF-P 254 TL5	CRTN	12	2xTL5 54W HO	53	4900	117	3	745811 30

HF-Prerformer electronic ballasts for 3 or 4 TL5 14W lamps



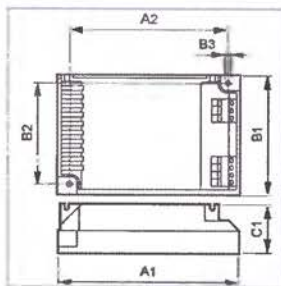
A1 (mm)	A2 (mm)	B1 (mm)	B3 (mm)	C1 (mm)
425	415	39	4,2	28



Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	EOC 8711500...
HF-P 314 TL5	CRTN	10	3xTL5 14W	14	1350	52	738882 30
HF-P 414 TL5	CRTN	10	4xTL5 14W	14	1350	66	738905 30

Control Gear for Fluorescent Lamps

HF-Performer electronic ballasts for PL-L 18W and 24W lamps, square shape

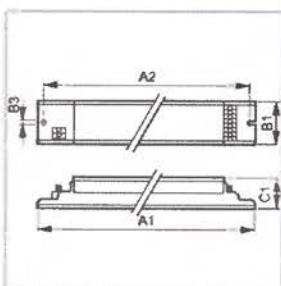


no. A1 (mm) A2 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm)

1	103	93,5	67	57,5	4,5	30
2	123	111	79	67	4,5	33

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-P 124 PLL	CRTN	36	1xPL-L 24W	22	1800	26	1	739599 30
HF-P 218 PLL	CRTN	36	2xPL-L18W	16	1200	37	2	739537 30
HF-P 224 PLL	CRTN	36	2xPL-L24W	22	1800	51	2	739551 30

HF-Performer electronic ballasts for PL-L lamps, linear shape

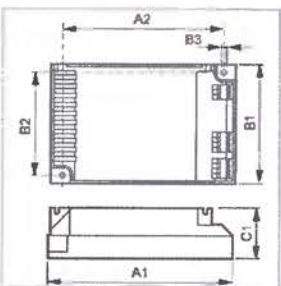


no. A1 (mm) A2 (mm) B1 (mm) B3 (mm) C1 (mm)

1	335	325	39	4,2	28
2	425	415	39	4,2	28

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-P 136 PLL	CRTN	10	1xPL-L 36W	32	2900	36	1	740823 30
HF-P 236 PLL	CRTN	10	2xPL-L36W	32	2900	72	2	740564 30
HF-P 140 PLL	CRTN	10	1xPL-L40W	40	3500	45	1	740755 30
HF-P 240 PLL	CRTN	10	2xPL-L40W	40	3500	89	2	740496 30
HF-P 155 PLL	CRTN	10	1xPL-L55W	52	4500	58	1	740731 30
HF-P 255 PLL	CRTN	10	2xPL-L55W	52	4500	116	2	740465 30

HF-Performer electronic ballasts for PL-T and PL-C lamps



no. A1 (mm) A2 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm)

1	103	93,5	67	57,5	4,5	30
2	123	111	79	67	4,5	33

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-P 213 PL-C	CRTN	36	2xPL-C 10W	9,5	800	23	2	741127 30
		*	2xPL-C 13W	11	800	26	*	*
HF-P 118 PL-T/C	CRTN	36	1xPL-T/C 18W	16,5	1200	20	1	736192 30
HF-P 218 PL-T/C	CRTN	36	2xPL-T/C 18W	16,5	1200	38	2	741530 30
HF-P 126 PL-T/C	CRTN	36	1xPL-T/C 26W	24	1800	28	1	736178 30



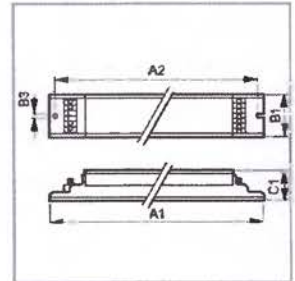
Control Gear for Fluorescent Lamps

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-P 226 PL-T/C	CRTN	36	2xPL-T/C 26W	24	1800	54	2	741516 30
HF-P 132 PL-T	CRTN	36	1xPL-T 32W	32	2400	36	1	914392 30
HF-P 142 PL-T	CRTN	36	1xPL-T 42W	43	3200	47	1	737151 30

HF-Regulator electronic regulating ballasts for TL-D and PL-L lamps



no.	A1 (mm)	A2 (mm)	B1 (mm)	B3 (mm)	C1 (mm)
1	335	325	39	4,2	28
2	425	415	39	4,2	28

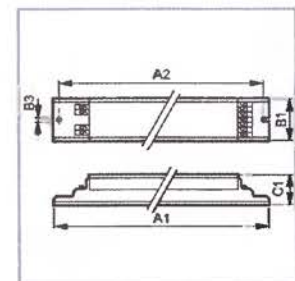


Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-R 118 TLD	CRTN	10	1 x TLD 18W	16	1300	21	1	739681 30
HF-R 218 TLD	CRTN	10	2 x TLD 18W	16	1300	39	2	740045 30
HF-R 318/418 TLD	CRTN	10	3 x TLD 18W	16	1300	65	2	747457 30
.	.	.	4 x TLD 18W	16	1300	79	.	.
HF-R 136 TLD	CRTN	10	1 x TLD 36W	32	3200	38	1	737984 30
HF-R 236 TLD	CRTN	10	2 x TLD 36W	32	3200	74	2	738790 30
HF-R 158 TLD	CRTN	10	1 x TLD 58W	50	5000	56	1	737908 30
HF-R 258 TLD	CRTN	10	2 x TLD 58W	50	5000	113	2	738813 30
HF-R 136 PLL	CRTN	10	1 x PL-L 36W	32	2900	38	1	737960 30
HF-R 236 PLL	CRTN	10	2 x PL-L 36W	32	2900	74	2	738752 30
HF-R 140 PLL	CRTN	10	1 x PL-L 40W	40	3500	47	1	737922 30
HF-R 240 PLL	CRTN	10	2 x PL-L 40W	40	3500	92	2	738738 30
HF-R 155 PLL	CRTN	10	1 x PL-L 55W	50	4350	56	1	737946 30
HF-R 255 PLL	CRTN	10	2 x PL-L 55W	50	4350	113	2	738776 30
HF-R 318/418 TLD	CRTN	10	3 x TLD 18W	16	1300	65	2	747457 30
.	.	.	4 x TLD 18W	16	1300	79	2	.

HF-Regulator electronic regulating ballasts for TL5 lamps



no.	A1 (mm)	A2 (mm)	B1 (mm)	B3 (mm)	C1 (mm)
1	359	350	30	4,5	28
2	425	415	30	4,5	28

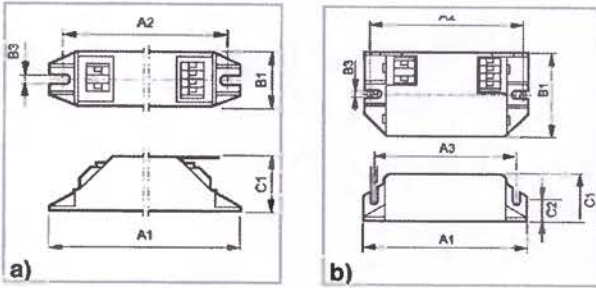


Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-R 214 TL5	CRTN	12	2 x TL5HE 14W	14	1350	32	2	742308 30
HF-R 221 TL5	CRTN	12	2 x TL5HE 21W	21	2100	48	2	744722 30
HF-R 224 TL5	CRTN	12	2 x TL5HO 24W	23	2000	53	2	744852 30
HF-R 128 TL5	CRTN	12	1 x TL5HE 28W	28	2900	33	1	741790 30
HF-R 228 TL5	CRTN	12	2 x TL5HE 28W	28	2900	63	2	742285 30
HF-R 135 TL5	CRTN	12	1 x TL5HE 35W	35	3650	40	1	741813 30
HF-R 235 TL5	CRTN	12	2 x TL5HE 35W	35	3650	80	2	744814 30

Control Gear for Fluorescent Lamps

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	Lamp lumen (lm)	System Power (W)	no.	EOC 8711500...
HF-R 239 TL5	CRTN	12	2 x TL5HO 39W	38	3500	88	2	744890 30
HF-R 149 TL5	CRTN	12	1 x TL5HO 49W	49	5000	55	1	741837 30
HF-R 249 TL5	CRTN	12	2 x TL5HO 49W	49	5000	111	2	742261 30
HF-R 254 TL5	CRTN	12	2 x TL5HO 54W	54	5000	119	2	746726 30

e-Matchbox electronic ballasts for TL, TL5 and compact fluorescent lamps, LH & SH



a) no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B3 (mm) C1 (mm)

1	144	132	-	22	4,4	22
2	184	172	-	22	4,4	22

b) no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B3 (mm) C1 (mm) C2 (mm)

3	80	75	70	40	4,4	22	10
4	80	75	70	40	4,4	22	10

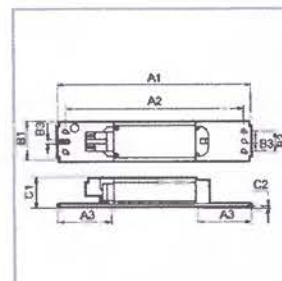
Type	Packing type	Packing configuration	For lamps	Lamp power (W)	System Power (W)	no.	EOC 8711500...
e-M 109 TL/PLS LH	CRTN	50	TL 6W	5.5	6.8	1	536808 30
"	"	"	TL 8W	7.0	8.3	"	"
"	"	"	PLS 7W	5.8	7.0	"	"
"	"	"	PLS 9W	7.2	8.5	"	"
e-M 109 TL/PLS SH	CRTN	50	TL 6W	5.5	6.8	3	536747 30
"	"	"	TL 8W	7.0	8.3	"	"
"	"	"	PLS 7W	5.8	7.0	"	"
"	"	"	PLS 9W	7.2	8.5	"	"
e-M 114 TL/PLS LH	CRTN	50	TL 13W	12.3	14.4	1	536822 30
"	"	"	TL5 14W	12.8	14.7	"	"
"	"	"	PLC 10W	8.7	10.3	"	"
"	"	"	PLC 13W	11.5	13.3	"	"
"	"	"	PLS 11W	11.4	13.1	"	"
e-M 114 TL/PLS SH	CRTN	50	TL 13W	12.3	14.4	3	536761 30
"	"	"	TL5 14W	12.8	14.7	"	"
"	"	"	PLC 10W	8.7	10.3	"	"
"	"	"	PLC 13W	11.5	13.3	"	"
"	"	"	PLS 11W	11.4	13.1	"	"
e-M 118 PLC/PLT SH	CRTN	50	PLC 18W	15.8	18.1	3	746160 30
"	"	"	PLT 18W	16.3	18.6	"	"
e-M 121 TL5 LH	CRTN	50	TL5 21W	21.3	23.7	2	536464 30
e-M 124 TL/TL5/PL LH	CRTN	50	TLD 15W	14.7	17.0	2	536402 30
"	"	"	TLD 18W	16.2	18.4	"	"
"	"	"	TL5C 22W	20.9	22.7	"	"
"	"	"	TL5 24W	20.8	23.0	"	"
"	"	"	PLL 18W	14.6	16.8	"	"
"	"	"	PLL 24W	20.9	23.0	"	"
e-M 124 TL/TL5/PL SH	CRTN	50	TLD 15W	14.9	17.4	4	536389 30
"	"	"	TLD 18W	16.9	19.0	"	"
"	"	"	TL5C 22W	21.7	23.6	"	"
"	"	"	TL5 24W	21.6	23.8	"	"



Control Gear for Fluorescent Lamps

Type	Packing type	Packing configuration	For lamps	Lamp power (W)	System Power (W)	no.	EOC 8711500...
e-M 124 TL/TL5/PL SH	CRTN	50	PLL 18W PLL 24W	14.9 21.7	17.3 23.6	4	536389 30

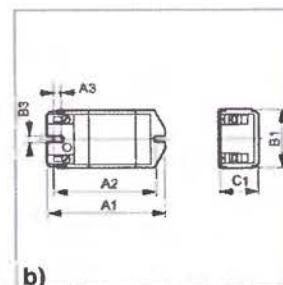
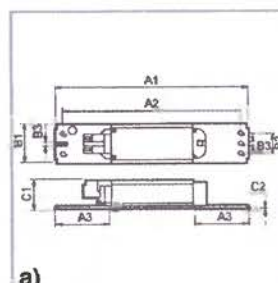
Electromagnetic standard and low loss ballasts for fluorescent lamps



no.	A1 (mm)	A2 (mm)	A3 (mm)	B1 (mm)	B2(mm)	B3 (mm)	C1 (mm)	C2 (mm)
1	155	140	54	39	20	4,2	28	1,5
2	195	180	54	39	20	4,2	28	1,5

Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Cap. parallel (µF/V)	no.	EOC 8711500...
BTA 15 L31	CRTN	32	1 x TLD 15W	230	4.5/250	1	919106 30
BTA 18 L31	CRTN	32	1 x TL-D 18W, PL-L 18/24W, TL-U 20W, TL-E 22W, PL-C/T 26W	230	4.5/250	1	919120 30
*	*	*	2 x TL-D 18/20W	230	2.7/450	*	*
BTA 30 L31	CRTN	32	1 x TLD 30W, TL 30W	230	4.5/250	1	919151 30
*	*	*	2 x TLD 15W	230	4.5/250	*	*
*	*	*	2xTL-D 30W	230	2.9/450	*	*
BTA 58 L31	CRTN	24	1 x TLD 58W, TL 65W, TLU 65W	230	6.5/250	2	919229 30
*	*	*	2xTL-D 58/65W	230	5.3/450	*	*
BTA 18 L31LW	CRTN	24	1 x TL-D/PL-L 18W, TL-U 20W, TL-E 22W, PL-L 24W, PL-T/C 26W	230	4.5/250	2	919144 30
*	*	*	2 x TL-D 18/20W	230	2.7/450	*	*
BTA 36 L31LW	CRTN	24	1 x TLD/PL-L 36W, TLD 38W, TL/TL-E/TLU 40W,	230	4.5/250	2	919205 30
*	*	*	2 x TLD 18W, PL-L 18W, TLD 20W	230	4.5/250	*	*
*	*	*	4xTL-D 18/20W	230	3.4/450	*	*
*	*	*	2xTL-D 36/40W	230	3.4/450	*	*
BTA 58 L31LW	CRTN	24	1 x TLD 58W, TL 65W, TLU 65W	230	6.5/250	2	919250 30
*	*	*	2xTL-D 58/65W	230	5.3/450	*	*
BTA 18 L25	CRTN	32	1 x TLD/PL-L 18W, TLU 20W, TLE 22W, PL-L 24W, PL-T 26W	230	4.5/250	1	915313 30
*	*	*	2xTL-D 18/20W	230	2.6/450	*	*

Electromagnetic ballasts for miniature TL and compact fluorescent lamps



Control Gear for Fluorescent Lamps

a) no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm) C2 (mm)

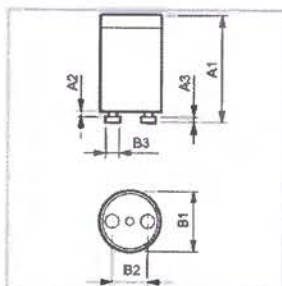
1 155 140 54 39 20 4.2 28 1,5

b) no. A1 (mm) A2 (mm) A3 (mm) B1 (mm) B2 (mm) B3 (mm) C1 (mm)

2 85 75 - 42 - 5 28

Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Cap. paralelei (µF/V)	no.	EOC 8711500...
BTA 18 L31	CRTN	32	1 x TL-D 18W, PL-L 18/24W, TL-U 20W, TL-E 22W, PL-C/T 26W	230	4,5/250	1	919120 30
"	"	"	2 x TL-D 18/20W	230	2,7/450	"	"
BTL 02 L31V	CRTN	15	1 x TL miniature 4W	230	2/250	2	741639 30
"	"	"	1 x TL miniature 6W	230	2/250	"	"
"	"	"	1 x TL miniature 8W	230	2/250	"	"
"	"	"	2 x TL miniature 4W	230	2/250	"	"
BPL 10 L31V	CRTN	15	1 x PL-S 5W	230	2/250	2	741615 30
"	"	"	1 x PL-S 7W	230	2/250	"	"
"	"	"	1 x PL-S 9W	230	2/250	"	"
"	"	"	1 x PL-S 11W	230	1,6/250	"	"
"	"	"	2 x PL-S 5W	230	1,6/250	"	"
"	"	"	2 x PL-S 7W	230	1,6/250	"	"
BTL 13 L31V	CRTN	15	2 x PL-S 7W	230	1,6/250	2	741653 30
"	"	"	2 x PL-S 9W	230	1,6/250	"	"
"	"	"	1 x PL-C 10W	230	2/250	"	"
"	"	"	1 x PL-C 13W	230	1,6/250	"	"
BPL 18 L31V	CRTN	15	1 x PL-C 18W	230	2/250	2	739513 30
"	"	"	1 x PL-T 18W	230	2/250	"	"

Starters for fluorescent lamps



A1 (mm) A2 (mm) A3 (mm) B1 (mm) B2 (mm) B3 (mm)

40,3 1,7 2,2 21,5 12,9 5,0



Type	Packing type	Packing configuration	For lamps	Mains Voltage (V)	Mains frequency (Hz)	EOC 8711500...
S2	CRTN	1000	4-22W	220-240	50/60	764959 28
S10	CRTN	1000	4-65W	220-240	50/60	764997 28
S12	TRAD	20X25	115-140W	220-240	50/60	765055 26
S2-E	CRTN	240	18-22W	220-240	50/60	764980 34
S10-E	CRTN	500	30-65W	220-240	50/60	764973 34
SIS10	CRTN	200	30-65W	220-240	50/60	765178 31
CLEO	CRTN	500	25-100W	220-240	50/60	869746 26

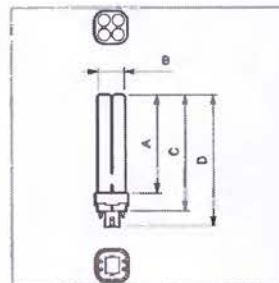


Compact Fluorescent Lamps non-Integrated

Master PL-C

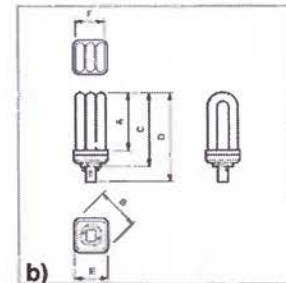
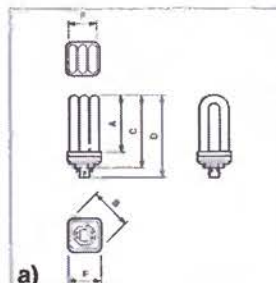


no.	A (mm)	B (mm)	C (mm)	D (mm)
1	77	28	95	118
2	99	28	117	148
3	111	28	129	152
4	132	28	150	173
5	77	28	95	110
6	99	28	117	132
7	111	28	129	144
8	132	28	150	165



Type	Watt/Colour	Pins	Packing type	Packing configuration	Colour rendering index (Ra)	Cap/base	Lumen output (lm)	no.	EOC 8711500...
MASTER PL-C	10W/827	2P	1CT	5X10BOX	82	G24d-1	600	1	706812 70
MASTER PL-C	13W/827	2P	1CT	5X10BOX	82	G24d-1	900	2	620811 70
MASTER PL-C	18W/827	2P	1CT	5X10BOX	82	G24d-2	1200	3	620880 70
MASTER PL-C	26W/827	2P	1CT	5X10BOX	82	G24d-3	1800	4	620958 70
MASTER PL-C	10W/830	2P	1CT	5X10BOX	82	G24d-1	600	1	707246 70
MASTER PL-C	13W/830	2P	1CT	5X10BOX	82	G24d-1	900	2	620842 70
MASTER PL-C	18W/830	2P	1CT	5X10BOX	82	G24d-2	1200	3	620910 70
MASTER PL-C	26W/830	2P	1CT	5X10BOX	82	G24d-3	1800	4	620989 70
MASTER PL-C	10W/840	2P	1CT	5X10BOX	82	G24d-1	600	1	704986 70
MASTER PL-C	13W/840	2P	1CT	5X10BOX	82	G24d-1	900	2	620866 70
MASTER PL-C	18W/840	2P	1CT	5X10BOX	82	G24d-2	1200	3	620934 70
MASTER PL-C	26W/840	2P	1CT	5X10BOX	82	G24d-3	1800	4	621009 70
MASTER PL-C	10W/827	4P	1CT	5X10BOX	82	G24q-1	600	5	623256 70
MASTER PL-C	13W/827	4P	1CT	5X10BOX	82	G24q-1	900	6	623263 70
MASTER PL-C	18W/827	4P	1CT	5X10BOX	82	G24q-2	1200	7	623270 70
MASTER PL-C	26W/827	4P	1CT	5X10BOX	82	G24q-3	1800	8	623287 70
MASTER PL-C	10W/830	4P	1CT	5X10BOX	82	G24q-1	600	5	623294 70
MASTER PL-C	13W/830	4P	1CT	5X10BOX	82	G24q-1	900	6	623317 70
MASTER PL-C	18W/830	4P	1CT	5X10BOX	82	G24q-2	1200	7	623331 70
MASTER PL-C	26W/830	4P	1CT	5X10BOX	82	G24q-3	1800	8	623355 70
MASTER PL-C	10W/840	4P	1CT	5X10BOX	82	G24q-1	600	5	623300 70
MASTER PL-C	13W/840	4P	1CT	5X10BOX	82	G24q-1	900	6	623324 70
MASTER PL-C	18W/840	4P	1CT	5X10BOX	82	G24q-2	1200	7	623348 70
MASTER PL-C	26W/840	4P	1CT	5X10BOX	82	G24q-3	1800	8	623362 70

MASTER PL-T

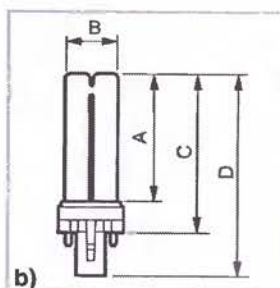
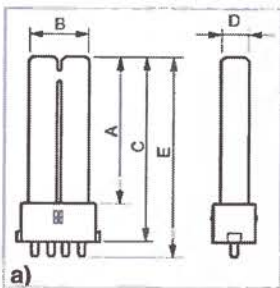


a) no.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
1	77 max.	56 max.	102 max.	117 max.	45 max.	41 max.
2	87 max.	56 max.	112 max.	127 max.	45 max.	41 max.
3	102 max.	56 max.	102 max.	127 max.	45 max.	41 max.
4	119 max.	56 max.	112 max.	144 max.	45 max.	41 max.
b) no.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
5	77 max.	56 max.	102 max.	124 max.	45 max.	41 max.
6	87 max.	56 max.	112 max.	134 max.	45 max.	41 max.

Compact Fluorescent Lamps non-Integrated

Type	Watt/Colour	Pins	Packing type	Packing configuration	Colour rendering index (Ra)	Cap/base	Lumen output (lm)	no.	EOC 8711500...
MASTER PL-T	18W/827	4P	1CT	12	82	GX24q-2	1200	1	625410 15
MASTER PL-T	26W/827	4P	1CT	12	82	GX24q-3	1800	2	625472 15
MASTER PL-T	32W/827	4P	1CT	12	82	GX24q-3	2400	3	625502 15
MASTER PL-T	42W/827	4P	1CT	12	82	GX24q-4	3200	4	560285 15
MASTER PL-T	18W/830	4P	1CT	12	82	GX24q-2	1200	1	625427 15
MASTER PL-T	26W/830	4P	1CT	12	82	GX24q-3	1800	2	625489 15
MASTER PL-T	32W/830	4P	1CT	12	82	GX24q-3	2400	3	625519 15
MASTER PL-T	42W/830	4P	1CT	12	82	GX24q-4	3200	4	763952 15
MASTER PL-T	18W/840	4P	1CT	12	82	GX24q-2	1200	1	625434 15
MASTER PL-T	26W/840	4P	1CT	12	82	GX24q-3	1800	2	625496 15
MASTER PL-T	32W/840	4P	1CT	12	82	GX24q-3	2400	3	625526 15
MASTER PL-T	42W/840	4P	1CT	12	82	GX24q-4	3200	4	763976 15
MASTER PL-T	18W/827	2P	1CT	12	82	GX24d-2	1200	5	625380 15
MASTER PL-T	26W/827	2P	1CT	12	82	GX24d-3	1800	6	625441 15
MASTER PL-T	18W/830	2P	1CT	12	82	GX24d-2	1200	5	625397 15
MASTER PL-T	26W/830	2P	1CT	12	82	GX24d-3	1800	6	625458 15
MASTER PL-T	18W/840	2P	1CT	12	82	GX24d-2	1200	5	625403 15
MASTER PL-T	26W/840	2P	1CT	12	82	GX24d-3	1800	6	625465 15

PL-S PRO



a) no.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
1	66	28	83	13	90
2	96	28	113	13	120
3	128	28	145	13	152
4	196	28	214	13	220

b) no.	A (mm)	B (mm)	C (mm)	D (mm)
1	67	28	83	105
2	97	28	113	135
3	129	28	145	167
4	198	28	214	236

Type	Watt/Colour	Pins	Packing type	Packing configuration	Colour rendering index (Ra)	Cap/base	Lumen output (lm)	no.	EOC 8711500...
PL-S PRO	5W/827	4P	1CT	6X10BOX	82	2G7	250	1	705204 80
PL-S PRO	7W/827	4P	1CT	6X10BOX	82	2G7	400	2	705211 80
PL-S PRO	9W/827	4P	1CT	6X10BOX	82	2G7	600	3	705228 80
PL-S PRO	11W/827	4P	1CT	6X10BOX	82	2G7	900	4	705235 80
PL-S PRO	7W/830	4P	1CT	6X10BOX	82	2G7	400	2	707192 80
PL-S PRO	9W/830	4P	1CT	6X10BOX	82	2G7	600	3	707215 80
PL-S PRO	11W/830	4P	1CT	6X10BOX	82	2G7	900	4	707239 80
PL-S PRO	5W/840	4P	1CT	6X10BOX	82	2G7	250	1	610133 80
PL-S PRO	7W/840	4P	1CT	6X10BOX	82	2G7	400	2	705259 80
PL-S PRO	9W/840	4P	1CT	6X10BOX	82	2G7	600	3	705266 80
PL-S PRO	11W/840	4P	1CT	6X10BOX	82	2G7	900	4	705273 80
PL-S PRO	5W/827	2P	1CT	6X10BOX	82	G23	250	5	706768 80
PL-S PRO	7W/827	2P	1CT	6X10BOX	82	G23	400	6	706775 80
PL-S PRO	9W/827	2P	1CT	6X10BOX	82	G23	600	7	706799 80
PL-S PRO	11W/827	2P	1CT	6X10BOX	82	G23	900	8	706652 80
PL-S PRO	7W/830	2P	1CT	6X10BOX	82	G23	400	6	707185 80
PL-S PRO	9W/830	2P	1CT	6X10BOX	82	G23	600	7	707208 80



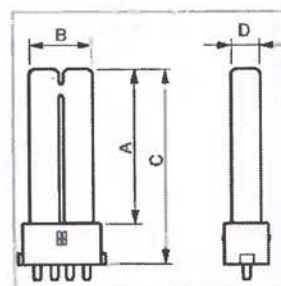
Compact Fluorescent Lamps non-Integrated

Type	Watt/Colour	Pins	Packing type	Packing configuration	Colour rendering index (Ra)	Cap/base	Lumen output (lm)	no.	EOC 8711500...
PL-S PRO	11W/830	2P	1CT	6X10BOX	82	G23	900	8	707222 80
PL-S PRO	5W/840	2P	1CT	6X10BOX	82	G23	250	5	610003 80
PL-S PRO	7W/840	2P	1CT	6X10BOX	82	G23	400	6	706782 80
PL-S PRO	9W/840	2P	1CT	6X10BOX	82	G23	600	7	706805 80
PL-S PRO	11W/840	2P	1CT	6X10BOX	82	G23	900	8	706669 80

MASTER PL-L



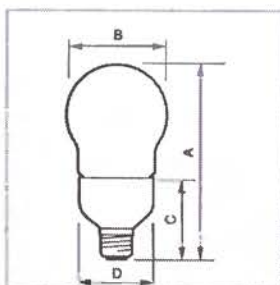
no.	A (mm)	B (mm)	C (mm)	D (mm)
1	195	38	220	18
2	290	38	315	18
3	385	38	410	18
4	510	38	535	18



Type	Watt/Colour	Version	Pins	Packing type	Packing configuration	Colour rendering index (Ra)	Cap/base	Lumen output (lm)	no.	EOC 8711500...
MASTER PL-L	18W/827	-	4P	1CT	25	82	2G11	1200	1	706676 40
MASTER PL-L	24W/827	-	4P	1CT	25	82	2G11	1800	2	706706 40
MASTER PL-L	36W/827	-	4P	1CT	25	82	2G11	2900	3	706737 40
MASTER PL-L	18W/830	-	4P	1CT	25	82	2G11	1200	1	706683 40
MASTER PL-L	24W/830	-	4P	1CT	25	82	2G11	1800	2	706713 40
MASTER PL-L	36W/830	-	4P	1CT	25	82	2G11	2900	3	706744 40
MASTER PL-L	18W/840	-	4P	1CT	25	82	2G11	1200	1	706690 40
MASTER PL-L	24W/840	-	4P	1CT	25	82	2G11	1800	2	706720 40
MASTER PL-L	36W/840	-	4P	1CT	25	82	2G11	2900	3	706751 40
MASTER PL-L	18W/865	-	4P	1CT	25	80	2G11	1200	1	635143 40
MASTER PL-L	24W/865	-	4P	1CT	25	80	2G11	1800	2	635174 40
MASTER PL-L	36W/865	-	4P	1CT	25	80	2G11	2900	3	635204 40
MASTER PL-L	36W/950	-	4P	1CT	25	92	2G11	2400	3	620040 40
MASTER PL-L	40W/830	HF	4P	1CT	25	82	2G11	3500	4	610942 40
MASTER PL-L	55W/830	HF	4P	1CT	25	82	2G11	4800	4	615411 40
MASTER PL-L	40W/840	HF	4P	1CT	25	82	2G11	3500	4	610973 40
MASTER PL-L	55W/840	HF	4P	1CT	25	82	2G11	4800	4	615428 40
MASTER PL-L	55W/950	HF	4P	1CT	25	92	2G11	3800	4	633842 40

Compact Fluorescent Lamps Integrated

Ambiance PRO



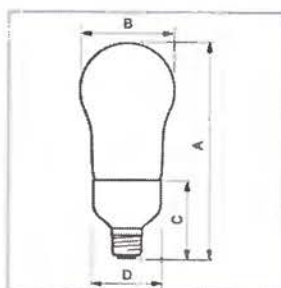
no. A (mm) B (mm) C (mm) D (mm)

- 1 137,1 max. 65,8 max. 61,1 max. 48,2 max.
- 2 153,6 max. 70,8 max. 61,1 max. 48,2 max.
- 3 173,6 max. 75,8 max. 61,1 max. 48,2 max.



Type	Watt/Colour	Cap/base	Volt	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
Ambiance PRO	6W/827	E27	230-240V	HCP	6	82	250	85	1	871886 10
Ambiance PRO	9W/827	E27	230-240V	HCP	6	82	425	85	1	871923 10
Ambiance PRO	16W/827	E27	230-240V	HCP	6	82	900	105	2	872005 10
Ambiance PRO	20W/827	E27	230-240V	HCP	6	82	1200	130	3	468185 10
Ambiance PRO	23W/827	E27	230-240V	HCP	6	82	1350	130	3	468024 10

Ambiance



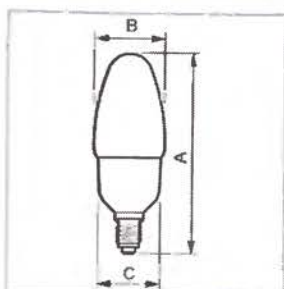
no. A (mm) B (mm) C (mm) D (mm)

- 1 120 max. 56,0 max. 57,3 max. 40,2 max.
- 2 134 max. 65,8 max. 57,3 max. 48,2 max.
- 3 150 max. 70,8 max. 57,3 max. 48,2 max.
- 4 170 max. 75,8 max. 57,3 max. 48,2 max.



Type	Watt/Colour	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
AMBIANCE	6W/827	E27	230-240V	50-60HZ	1CT	6	82	250	85	1	870506 10
AMBIANCE	9W/827	E27	230-240V	50-60HZ	1CT	6	82	400	85	1	870520 10
AMBIANCE	12W/827	E27	230-240V	50-60HZ	1CT	6	82	600	95	2	866820 10
AMBIANCE	16W/827	E27	230-240V	50-60HZ	1CT	6	82	900	105	3	870544 10
AMBIANCE	20W/827	E27	230-240V	50-60HZ	1CT	6	82	1200	112	4	870568 10

Ambiance Slimline



no. A (mm) B (mm) C (mm)

- 1 126 max. 45 max. 40 max.
- 2 134 max. 51 max. 48 max.

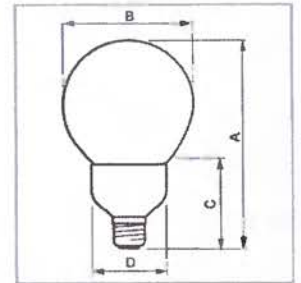


Type	Watt	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
Ambiance Sliml.	6W	E14	230-240V	50-60Hz	1CT	6	82	200	60	1	871121 10
Ambiance Sliml.	9W	E14	230-240V	50-60Hz	1CT	6	82	400	60	1	871145 10
Ambiance Sliml.	12W	E14	230-240V	50-60Hz	1CT	6	82	600	75	2	868688 10



Compact Fluorescent Lamps Integrated

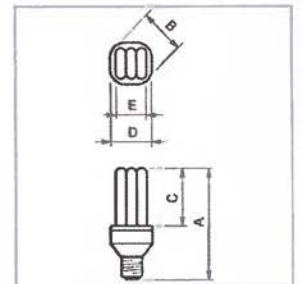
Ambiance Globe



no.	A (mm)	B (mm)	C (mm)	D (mm)
1	150 max.	94 max.	57 max.	48 max.
2	179 max.	121 max.	57 max.	48 max.

Type	Watt	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
Ambiance Globe	9W	E27	230-240V	50-60HZ	HCP	4	82	425	100	1	872661 45
Ambiance Globe	12W	E27	230-240V	50-60HZ	HCP	4	82	600	100	1	872685 45
Ambiance Globe	16W	E27	230-240V	50-60HZ	HCP	4	82	850	125	2	872708 45
Ambiance Globe	20W	E27	230-240V	50-60HZ	HCP	4	82	1100	135	2	872722 45

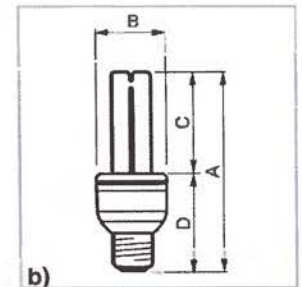
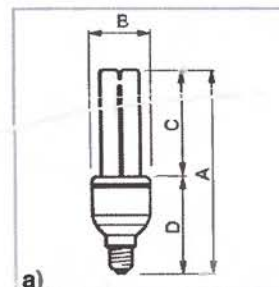
PL E-T PRO



no.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
1	126,3 max.	61 max.	56,5 max.	40 max.	55 max.
2	145,3 max.	61 max.	75,5 max.	40 max.	55 max.
3	160,3 max.	61 max.	90,5 max.	40 max.	55 max.

Type	Watt/Colour	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
PL E-T PRO	11W/827	E27	230-240V	50-60HZ	1CT	6	82	600	92	1	872203 10
PL E-T PRO	15W/827	E27	230-240V	50-60HZ	1CT	6	82	900	92	1	751423 10
PL E-T PRO	20W/827	E27	230-240V	50-60HZ	1CT	6	82	1200	102	2	751430 10
PL E-T PRO	23W/827	E27	230-240V	50-60HZ	1CT	6	82	1500	111	3	751447 10

PL E-C PRO

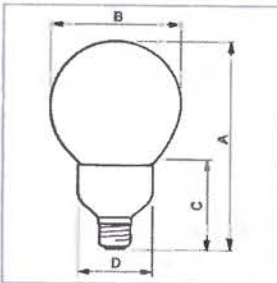


a) no.	A (mm)	B (mm)	C (mm)	D (mm)	b) no.	A (mm)	B (mm)	C (mm)	D (mm)
1	115,7 max.	40,2 max.	49,7 max.	66,0 max.	4	113,1 max.	40,2 max.	49,7 max.	63,4 max.
2	120,7 max.	40,2 max.	54,7 max.	66,0 max.	5	120,9 max.	48,1 max.	54,7 max.	66,2 max.
3	142,7 max.	40,2 max.	76,7 max.	66,0 max.	6	142,9 max.	48,1 max.	76,7 max.	66,2 max.
					7	164,9 max.	48,1 max.	98,7 max.	66,2 max.
					8	176,9 max.	48,1 max.	110,7 max.	66,2 max.

Compact Fluorescent Lamps Integrated

Type	Watte/Colour	Cap/ base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
PLE-C PRO	5W/827	E14	230-240V	50-60 Hz	CHL	6	82	200	50	1	540461 10
PLE-C PRO	8W/827	E14	230-240V	50-60 Hz	CHL	6	82	400	53	2	540485 10
PLE-C PRO	11W/827	E14	230-240V	50-60 Hz	CHL	6	82	600	60	3	540508 10
PLE-C PRO	5W/827	E27	230-240V	50-60 Hz	CHL	6	82	200	55	4	540287 10
PLE-C PRO	8W/827	E27	230-240V	50-60 Hz	CHL	6	82	400	71	5	540300 10
PLE-C PRO	11W/827	E27	230-240V	50-60 Hz	CHL	6	82	600	76	6	540324 10
PLE-C PRO	14W/827	E27	230-240V	50-60 Hz	CHL	6	82	850	87	7	540348 10
PLE-C PRO	18W/827	E27	230-240V	50-60 Hz	CHL	6	82	1100	90	8	540362 10

PL E-D PRO

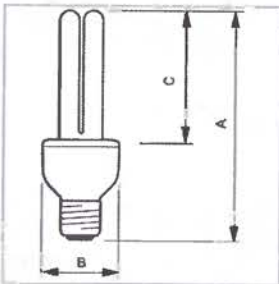


no. A (mm) B (mm) C (mm) D (mm)
1 182,1 max. 121 max. 61,1 max. 48,1 max.



Type	Watt/Colour	Cap/ base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
PL E-D PRO	16W/827	E27	230-240V	50-60HZ	HCP	4	82	900	188	1	468949 45
PL E-D PRO	20W/827	E27	230-240V	50-60HZ	HCP	4	82	1100	188	1	468987 45
PL E-D PRO	23W/827	E27	230-240V	50-60HZ	HCP	4	82	1350	196	1	469021 45

Economy 3 years



no. A (mm) B (mm) C (mm)
1 122,6 48,2 56,6
2 145,1 48,2 79,1
3 166,4 48,2 100,4
4 166,7 48,2 100,4



Type	Wat	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
Economy 3Y	9W	E27	230-240V	50-60Hz	PBR	15	82	425	58	1	872883 20
Economy 3Y	11W	E27	230-240V	50-60Hz	PBR	15	82	600	65	2	872906 20
Economy 3Y	14W	E27	230-240V	50-60Hz	PBR	15	82	900	71	3	872920 20
Economy 3Y	18W	E27	230-240V	50-60Hz	PBE	15	82	1200	71	3	463289 20



Compact Fluorescent Lamps Integrated

Economy 6 years

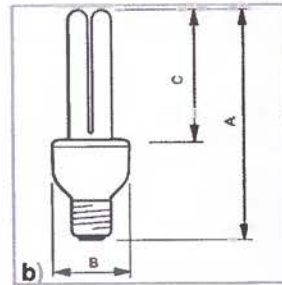
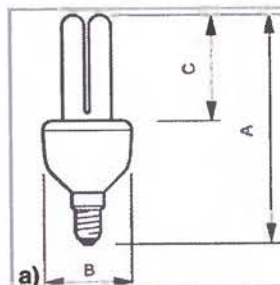


a) no. A (mm) B (mm) C (mm)

1 115 40,2 56,6
2 145,4 40,2 79,1

b) no. A (mm) B (mm) C (mm)

3 122,6 48,2 59,5
4 145,1 48,2 79,1
5 166,4 48,2 100,4



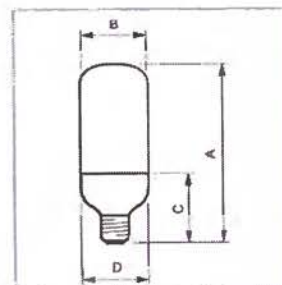
Type	Watt	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	no.	EOC 8711500...
Economy 6Y	6W	E14	230-240V	50-60Hz	PWM	6	82	230	1	469083 10
Economy 6Y	9W	E14	230-240V	50-60Hz	PWM	6	82	425	1	469144 10
Economy 6Y	11W	E14	230-240V	50-60Hz	PWM	6	82	600	2	469205 10
Economy 6Y	6W	E27	230-240V	50-60Hz	PWM	6	82	230	3	469106 10
Economy 6Y	9W	E27	230-240V	50-60Hz	PWM	6	82	425	3	469168 10
Economy 6Y	11W	E27	230-240V	50-60Hz	PWM	6	82	600	4	469229 10
Economy 6Y	14W	E27	230-240V	50-60Hz	PWM	6	82	900	5	469267 10
Economy 6Y	18W	E27	230-240V	50-60Hz	PWM	6	82	1200	5	469304 10

SL-E PRO



no. A (mm) B (mm) C (mm) D (mm)

1 155 max. 64 max. 70 max. 65 max.
2 165 max. 64 max. 70 max. 65 max.



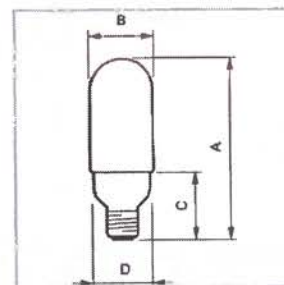
Type	Watt/Colour	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
SL-E PRO	13W/827	E27	220-240V	50-60HZ	HCP	12	82	600	165	1	304131 15
SL-E PRO	17W/827	E27	220-240V	50-60HZ	HCP	12	82	850	175	2	304162 15
SL-E PRO	21W/827	E27	230-240V	50-60HZ	HCP	12	82	1200	165	2	304094 15

EXTERIEUR



no. A (mm) B (mm) C (mm) D (mm)

1 137,1 max. 50,8 max. 61,1 max. 48,2 max.
2 153,6 max. 50,8 max. 61,1 max. 48,2 max.



Type	Watt	Cap/base	Volt	Mains frequency	Packing type	Packing configuration	Colour rendering index (Ra)	Lumen output (lm)	Weight (g)	no.	EOC 8711500...
EXTERIEUR	9W	E27	230-240V	50-60Hz	HCP	6	82	400	88	1	468222 10
EXTERIEUR	12W	E27	230-240V	50-60Hz	HCP	6	82	600	95	2	468260 10
EXTERIEUR	16W	E27	230-240V	50-60Hz	HCP	6	82	900	102	2	468307 10
EXTERIEUR	20W	E27	230-240V	50-60Hz	HCP	6	82	1150	102	2	540683 10



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