



MASTER SDW-T



MASTER SDW-T 35W/825 PG12-1 1SL/12

Range of high-efficiency, discharge lamps with warm color to be used in open luminaires

Warnings and Safety

- Use only with dedicated Philips control gear
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap-Base	PG12-1 [PG12-1]
Operating Position	UNIVERSAL [Any or Universal (U)]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	15,000 hour(s)
Useful Life (Nom)	10,000 hour(s)
Light Technical	
Color Code	825 [CCT of 2500K]
Luminous Flux	1,320 lumen
Color Designation	Golden White
Chromaticity Coordinate X (Nom)	0.478
Chromaticity Coordinate Y (Nom)	0.415
Correlated Color Temperature (Nom)	2500 K
Luminous Efficacy (rated) (Nom)	40 lm/W
Color rendering index (CRI)	81
Operating and Electrical	
Power Consumption	33.3 W

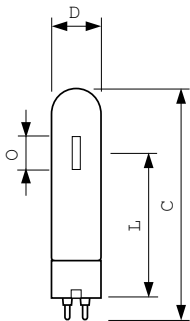
Voltage (Nom)	98 V
Voltage (Nom)	98 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Soft Glass
Bulb Shape	T31 [T 31mm]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	3.8 mg
Mercury (Hg) Content (Nom)	3.8 mg
Energy Consumption kWh/1000 h	34 kWh
EPREL Registration Number	473395

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Product Data	
Full product code	871150073402015
Order product name	MASTER SDW-T 35W/825 PG12-1 1SL/12
Order code	928153809230
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

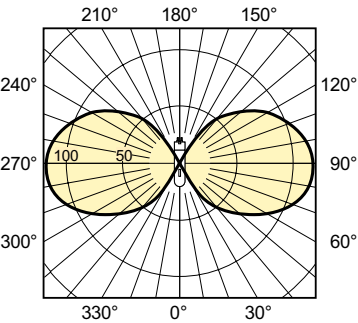
Material Nr. (12NC)	928153809230
Full product name	MASTER SDW-T 35W/825 PG12-1 1SL/12
EAN/UPC - Case	8711500183125
EAN/UPC - Product/Case	8711500734020

Dimensional drawing

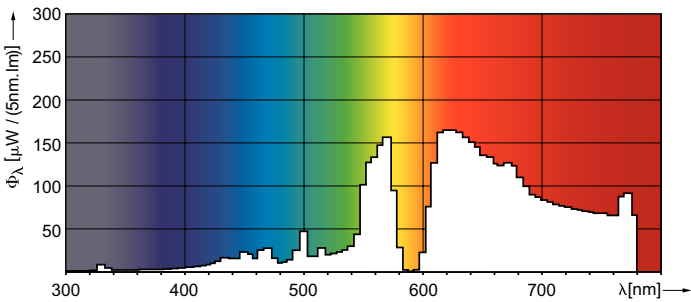


Product	D (max)	O	L	C (max)
MASTER SDW-T 35W/825 PG12-1 1SL/12	32 mm	12.7 mm	91 mm	149 mm

Photometric data



Light Distribution Diagram - MASTER SDW-T 35W/825 PG12-1 1SL/12

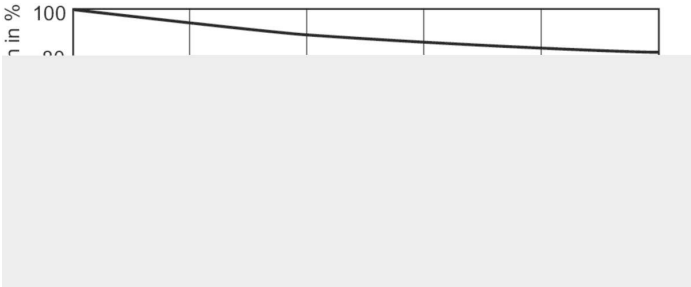


Spectral Power Distribution Colour - MASTER SDW-T 35W/825 PG12-1 1SL/12

Lifetime



Life Expectancy Diagram - MASTER SDW-T 35W/825 PG12-1 1SL/12



Lumen Maintenance Diagram - MASTER SDW-T 35W/825 PG12-1 1SL/12

