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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 luminairs

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

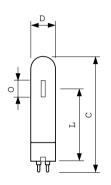
General Information		Operating and Electrical	Operating and Electrical	
Cap-Base	PG12-1	Power Consumption	33.3 W	
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	98 V	
Flux measurement reference	Sphere	Voltage (Nom)	98 V	
Life to 50% Failures (Nom)	15,000 hour(s)			
Useful Life (Nom)	10,000 hour(s)	Controls and Dimming		
		Dimmable	No	
Light Technical				
Color Code	825 [CCT of 2500K]	Mechanical and Housing		
Luminous Flux	1,320 lm	Bulb Finish	Clear	
Color Designation	Golden White	Bulb Material	Soft Glass	
Chromaticity Coordinate X (Nom)	0.478	Bulb Shape	T31	
Chromaticity Coordinate Y (Nom)	0.415			
Correlated Color Temperature (Nom)	2500 K	Approval and Application		
Luminous Efficacy (rated) (Nom)	40 lm/W	Energy Efficiency Class	G	
Color rendering index (CRI)	81	Mercury (Hg) Content (Max)	3.8 mg	
Arc Length O (Nom)	13 mm	Mercury (Hg) Content (Nom)	3.8 mg	
		Energy Consumption kWh/1000 h	34 kWh	

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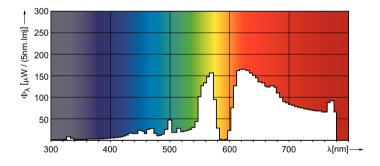
EPREL Registration Number	473395
Product Data	
Order product name	MASTER SDW-T 35W/825 PG12-1 1SL/12
Full product name	MASTER SDW-T 35W/825 PG12-1 1SL/12
Full product code	871150073402015
Order code	928153809230

Material Nr. (12NC)	928153809230
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500734020
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500183125

Dimensional drawing

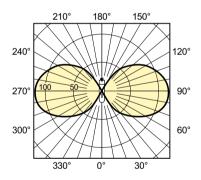


Product D (max) O L C (max) MASTER SDW-T 35W/825 PG12-11SL/12 32 mm 12.7 mm 91 mm 149 mm



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

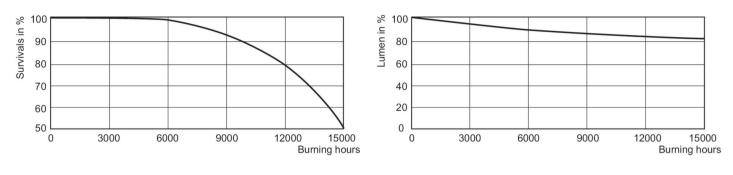
Photometric data



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

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Lifetime



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





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