



MASTER SDW-TG Mini

MST SDW-TG Mini 50W/825 GX12-1 1CT/12

Range of high-efficiency, discharge lamps with warm color to be used in small, open luminaires designed around MASTERcolour CDM-T lamps

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		Voltage (Nom)	
Cap-Base	GX12-1 [GX12-1]		85 V
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	85 V
Flux measurement reference	Sphere	Controls and Dimming	
Light Technical		Dimmable	No
Color Code	825 [CCT of 2500K]	Mechanical and Housing	
Luminous Flux	2,400 lumen	Bulb Finish	Clear
Color Designation	Golden White	Bulb Material	Glass
Chromaticity Coordinate X (Nom)	0.478	Bulb Shape	T19 [T 19mm]
Chromaticity Coordinate Y (Nom)	0.415	Approval and Application	
Correlated Color Temperature (Nom)	2500 K	Mercury (Hg) Content (Max)	5.7 mg
Luminous Efficacy (rated) (Nom)	44 lm/W	Mercury (Hg) Content (Nom)	5.7 mg
Color rendering index (CRI)	81	Energy Consumption kWh/1000 h	54 kWh
Operating and Electrical		EPREL Registration Number	473,250
Power Consumption	54.0 W		

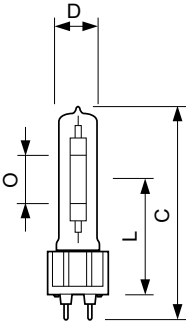
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Product Data

Full product code	871150020323615
Order product name	MST SDW-TG Mini 50W/825 GX12-1 1CT/12
Order code	928159905131
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

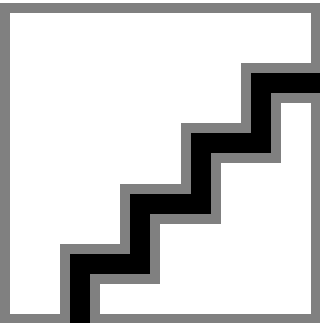
Material number (12NC)	928159905131
Net weight	0.034 kg
Full product name	MST SDW-TG Mini 50W/825 GX12-1 1CT/12
EAN/UPC - Case	8711500203243

Dimensional drawing



Product	D (max)	D	O	L (min)	L (max)	L	C (max)
MST SDW-TG Mini	20 mm	0.75	14.5	53.5 mm	56.5 mm	55 mm	103 mm
50W/825 GX12-1		inch	mm				
1CT/12							

Photometric data

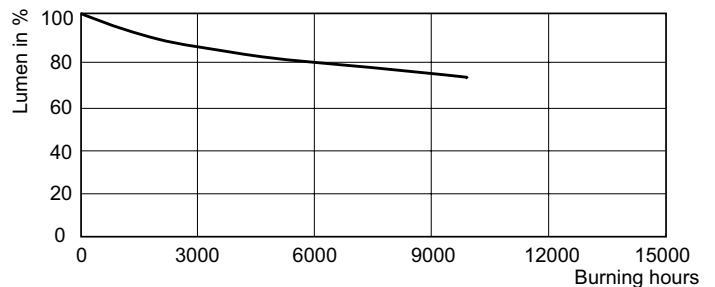


Spectral Power Distribution Colour - MST SDW-TG Mini 50W/825 GX12-1 1CT/12

Lifetime



Life Expectancy Diagram - MST SDW-TG Mini 50W/825 GX12-1 1CT/12



Lumen Maintenance Diagram - MST SDW-TG Mini 50W/825 GX12-1 1CT/12

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