



CosmoPolis CosmoWhite

CPO-TW 140W/728 White PGZ12

Philips Cosmopolis Outdoor Lighting System simplifies outdoor lighting with the combination of a miniature lamp and an optimized electronic ballast system.

Warnings and Safety

- R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

Product data

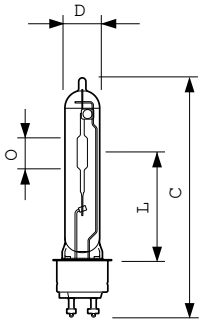
General Information		Voltage (Nom)		Controls and Dimming	
Cap-Base	PGZ12		94 V		
Operating Position	UNIVERSAL [Any or Universal (U)]	Mechanical and Housing			
Life to 50% Failures (Nom)	30,000 hour(s)	Bulb Finish	Clear	Dimmable	Yes
Light Technical		Bulb Shape	T19	Approval and Application	
Color Code	728 [CCT of 2800K]	Net Weight (Piece)	0.040 kg	Mercury (Hg) Content (Nom)	3.9 mg
Color Designation	White (WH)	Energy Consumption kWh/1000 h			
Chromaticity Coordinate X (Nom)	440	154 kWh			
Chromaticity Coordinate Y (Nom)	413	Product Data			
Luminous Efficacy (rated) (Nom)	125 lm/W	Order product name	CPO-TW 140W/728 White PGZ12		
Color rendering index (CRI)	72				
Arc Length O (Nom)	22 mm				
Operating and Electrical					
Power Consumption	141.0 W				

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Full product name	CPO-TW 140W/728 White PGZ12
Order code	928088805105
Material Nr. (12NC)	928088805105
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677157326

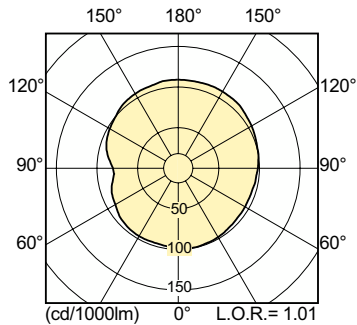
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677157321

Dimensional drawing

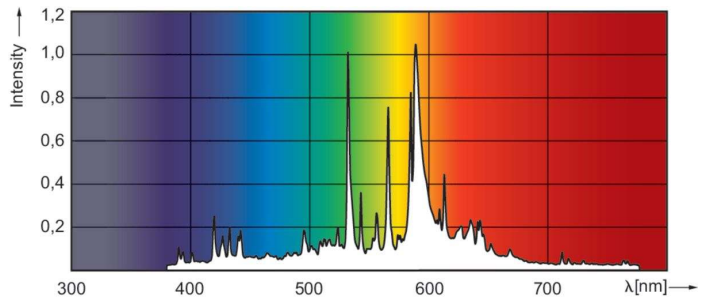


Product	D (max)	D	O	L	C (max)
CPO-TW 140W/728 White PGZ12	20 mm	19 mm	22 mm	66 mm	150 mm

Photometric data

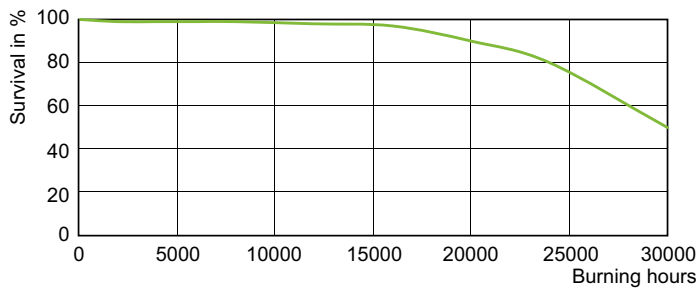


Light Distribution Diagram - CPO-TW 140W/728 White PGZ12

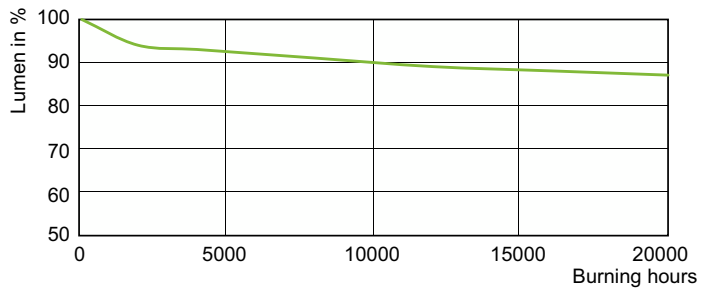


Spectral Power Distribution Colour - CPO-TW 140W/728 White PGZ12

Lifetime



LDLE_CPO-TW_0003-Life expectancy diagram



Lumen Maintenance Diagram - CPO-TW 140W/728 White PGZ12

