



CosmoPolis CosmoWhite

CPO-TW 60W/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

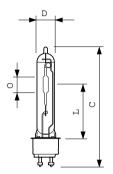
General Information		Voltage (Nom)	92 V		
Cap-Base	PGZ12				
Operating Position	UNIVERSAL [Any or Universal (U)]	Controls and Dimming			
Life to 50% Failures (Nom)	32,000 hour(s)	Dimmable	Yes		
Light Technical		Mechanical and Housing			
Color Code	728 [CCT of 2800K]	Bulb Finish	Clear		
Luminous Efficacy (rated) (Nom)	120 lm/W	Bulb Shape	T19		
Color Designation	White (WH)				
Chromaticity Coordinate X (Nom)	453	Approval and Application			
Chromaticity Coordinate Y (Nom)	405	Mercury (Hg) Content (Nom) 2.0 mg			
Color rendering index (CRI)	73	Energy Consumption kWh/1000 h	66 kWh		
Arc Length O (Nom)	14 mm				
		Product Data			
Operating and Electrical		Order product name	CPO-TW 60W/728 White PGZ12		
Power Consumption	60.0 W	Full product name	CPO-TW 60W/728 White PGZ12		

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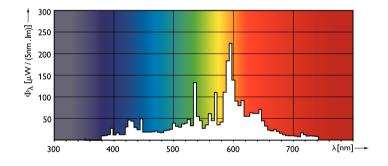
Order code	928088505105		
Material Nr. (12NC)	928088505105		
Numerator - Quantity Per Pack	1		
Net Weight (Piece)	0.034 kg		
EAN/UPC - Product/Case	046677157319		

Numerator - Packs per outer box	12
EAN/UPC - Case	50046677157314
EAN/UPC - Case	5004667/15/314

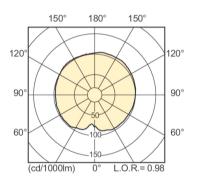
Dimensional drawing



Product	D (max)	D	0	L	C (max)
CPO-TW 60W/728 White PGZ12	20 mm	19 mm	14 mm	59 mm	132 mm

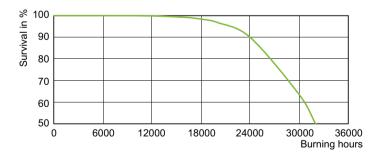


Photometric data

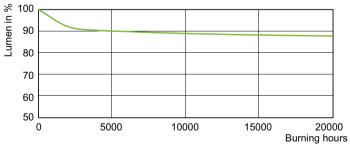


Light Distribution Diagram - CPO-TW 60W/728 White PGZ12

Lifetime



LDLE_CPO-TW_0006-Life expectancy diagram



Lumen Maintenance Diagram - CPO-TW 60W/728 White PGZ12

Spectral Power Distribution Colour - CPO-TW 60W/728 White PGZ12

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