



DCP300

Mini 300 Cube DCP300

Extremely efficient low-glare surface mounted luminaire especially equipped for downlighting under petrol stations or other canopies. This efficiency is achieved by a specially patented optic coating (which reflects 97% of the light) and by use of a CDM-TD 150W 4200K lamp. The combination of this lamp and the reflector with the white coating creates an inviting atmosphere.

Benefits

- Creates a daylight impression with an extremely efficient low-glare luminaire specially designed for downlighting in canopies
- Uniform light distribution with asymmetrical or bi-directional beam for outstanding illuminance in industrial and retail environments
- Inviting atmosphere thanks to CDM-TD lamp with excellent color rendering and whitecoated reflector

Features

- CDM-TD lamp
- · White-coated reflector
- · Asymmetrical or bi-directional beam
- CRI 96
- · Versions for recessed, surface and post/wall mounting

Application

- · Service stations, areas with overhead canopies
- Public areas
- Retail
- Industry

Specifications

Туре	DCP300 (surface-mounted version)	Light source	HID:
			- 1 x MASTERColour CDM-TD / RX7s / 70, 150 W
			- 1 x MASTERColour CDM-T / G12 / 250 W

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Lamp included	Yes (K or light color 830 or 942)		
Gear (integrated)	Electro magnetic (low loss), 230 or 240 V / 50 Hz:		
	- Parallel compensated (IC)		
	Electronic, 220 - 240 V / 50 - 60 Hz:		
	- Electronic (EB), not for CDM-T 250 W lamp version		
Optic	Asymmetrical, narrow beam (A-NB)		
	Asymmetrical, medium beam (A-MB)		
	Asymmetrical, wide beam (A-WB), not for CDM-T 250 W lamp		
	version		
	Symmetrical, wide beam (S-WB)		
	Symmetrical, wide beam, bi-directional (S-WB-BD)		
Optical cover	Flat glass		
Options	Optical cover: transparent bowl (TB) and frosted glass (GF), not for		
	CDM-T 250 W lamp version		
	Auxiliary lamp (AUX) providing immediate light during warm-up		
	phase od the HID lamp		
	Special coated swimmingpool (SWP) version		
	Hot restrike ignitor (HR), for CDM-TD 150 W lamp version only (with		
	electro magnetic gear)		

Materials and finishing	Housing: injection-moulded base plate with deep-drawn aluminum		
	hood		
	Glass: thermally hardened		
	Gasket: silicone rubber, heat-resistant		
Color	White (WH)		
	Silver (SI), black (BK), grey (GR) or other RAL colors available on		
	request		
Installation	Ceiling mounted		
	Surface mounting frame is delivered separately with luminaire		
	Electrical connection by means of Wieland plug and socket, supplie		
	with luminaire		
Maintenance	Lamp access by opening the front glass		
Accessories	Transparent bowl, suspension brackets		
Remarks	Delivered in kombipack format, complete with lamp and all		
	necessary mounting parts (K)		
	Dedicated versions available for pole mounting (DGP300) and		
	recessed mounting (DBP300)		

Product details



For surface mounting, the DCP300 is delivered with a special frame/hinge plate that connects to the bracket in any direction, making installation fast and foolproof



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