Product data sheet

PLANOX 451162.009.1.76

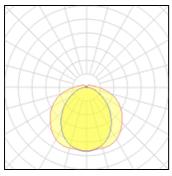
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Series: Planox Moisture-proof luminaire. Base: plastic (polycarbonate). White painted, interior fastening element made of steel plate. Seal between housing and diffuser made of non-ageing PU (polyurethane) foam. Diffuser: plastic (polycarbonate). Diffuser is injection-moulded, prismatic inside and UV-resistant. Fastening of the diffuser by stainless steel clips. Symmetrical light distribution. Homogeneous light distribution. Easy to install with stainless steel quick fastening clips. Luminaire with limited surface temperature in accordance with EN 60598-2-24 for use in environments in which a deposit of conductive dust on the luminaire can be expected. Colour: light grey (RAL 7035) Length: 1278 mm Width: 96 mm Height: 100 mm Lamp: LED Socket: without socket Colour temperature: 4000K Colour rendering index (CRI): 80 System power: 28 W Rated luminous flux: 3250 lm Beam angle Down: 136° / 92° Luminous efficiency: 116 lm/W Control gear: Converter, dimmable, DALI Protection class: I Type of protection: IP 66

Light output 1 (integrated)



Lamp type	LED	CCT
Nominal lamp power	28 W	CRI
Total flux	3250 lm	LOR
Luminous efficacy	116 lm/W	ULOR
		Total power

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Mounting mode	Electric
Ceiling mounted	System power: 28 W
Shape and measurements	Protection
Length: 3.78 in	IP: 66
Width: 50.31 in	IK: 08
Height: 3.94 in	
Adjustability	

Adjustability

Fixed

Design

Color of housing: Silver gray

4000 K

80

74% 20%

28 W