PORTAL LED BASIC HV 6W PC OPAL WHITE 4000K

DETAILED CARD





TECHNICAL PARAMETERS

199660/HV
IP54
IK08
6
440
4000
≤ 4
F
PP
PC

CHARACTERISTICS

Surface mounted, rectangle LED light fixture with a high luminous flux, ingress protection class IP54 and an integrated energy-saving light source LED GO!. White ABS base; diffuser made of impact resistant PC provides even light distribution and ensures a high impact resistance class (IK08).

APPLICATION

Surface mounted luminaire for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways, staircases) as well as outdoor use (façade lighting). The version with a radio motion sensor (RCR) is particularly well-suited to be used as a light source for public rooms and buildings (civic buildings, apartment buildings).

The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard.



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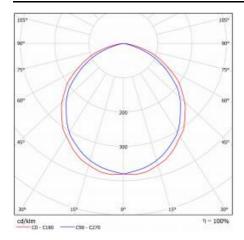
DETAILED CARD

TECHNICAL PARAMETERS TABLE

	1
Light source:	LED module
Nominal power [W]:	6
Rated power of the luminaire [W]:	6
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	440
Luminous efficacy [lm/W]:	73
Energy efficiency class:	F
Electrical protection class:	I
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 4
Power factor:	0.53
LED lifespan L70B50 [h]:	50000
Beam angle [°]:	120
Diffuser material:	PC
Diffuser type:	OPAL
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Material of the body:	PP
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	280/185/55
Impact resistance:	IK08
Ingress protection:	IP54
Mounting version:	surface
Working temperature [°C]:	from -25 to +35
Net weight [kg]:	0.520
Warranty [years]:	3
CE certificate:	404/2023
Index:	199660/HV
EAN:	5905963199660
Category type:	bulkheads
Luminaire rated power 0min [W]:	6
ETIM class:	EC002892
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Manual:	Download PDF

LIGHT CURVES



Card creation date: 17 August 2021

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



