PORTAL LED BASIC HV 6W PC EXTERNAL DUSK SENSOR 4000K

DETAILED CARD





TECHNICAL PARAMETERS

Index:	x
Ingress protection:	IP54
Impact resistance:	IK08
Nominal power [W]:	6
Luminous flux [lm]*:	440
Colour temperature [K]:	3000; 4000
SDCM:	≤ 4
SDCM: Energy efficiency class:	≤ 4 F; G
Energy efficiency class:	F; G

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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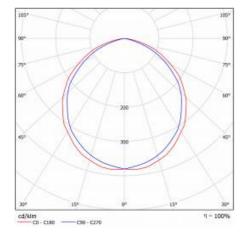
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	moduł LED
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]:	62
Energy efficiency class:	F; G
Electrical protection class:	1
Colour temperature [K]:	3000; 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
Material of the body:	PP

Colour of the body:	biały
Dimensions (H/W/T/S) [mm]:	280/185/55
Impact resistance:	IK08
Ingress protection:	IP54
Mounting version:	natynkowy
Working temperature [°C]:	od -20 do +35; od -25 do +35
Net weight [kg]:	0.520; 0.570
Warranty [years]:	3
CE certificate:	404/2023; 56/2020
Index:	х
EAN:	х
Category type:	bulkheads
Dusk sensor:	yes
Luminaire rated power 0min [W]:	6
ETIM class:	EC002892
Photobiological safety:	grupa ryzyka 1 (niskie ryzyko)
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%



