

PLV

Ultrathin luminaire of 12mm heights with side illuminating technology by lightconducting diffused board. Luminaire is equipped with electronics and diodes from renowned manufacturers.

Body of luminaire: anodized white aluminium.



Ordering code:: VML 372 PLV MM



ELECTRICAL FEATURES

Wattage	73 W
Supply voltage	200-240 V AC
Power factor	0,9
Total harmonic distortion	<15
IEC Protection Class	II
Energy class	A+
Dimming	-
Qty. per MCB C 16A	25 pcs
LED driver lifespan	50 000 hod. @ t _c =45°

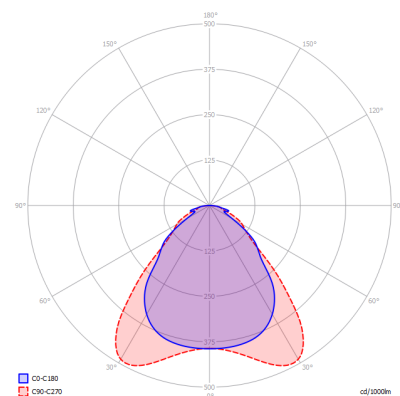
OPTICAL FEATURES

Lamp luminous flux	7390 lm
Luminous efficiency	101 lm/W
Color temperature	3K / 4K
Color rendering index	80+
Chromaticity tolerance	4 step MacAdam
Viewing angle	-
Unified glare rating	18.3 / 18.9
Luminance @65° < 3000 cd/m ²	yes
LED lifespan	L80B20 = 50 000 hod.

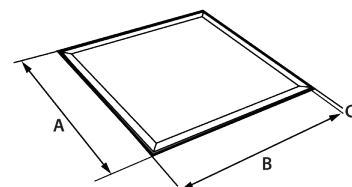
MECHANICAL FEATURES

Dimensions	1195 x 595 x 11 mm
Weight	5.2 kg
Operating temperature	- 20 ~ + 25 °C
Protection class	IP 40
Body material	Al profil
Reflector material	-
Diffuser material	PMMA
Mounting method	recessed

POLAR DIAGRAM

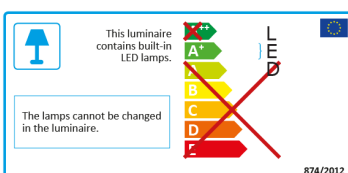


DIMENSIONS



ON REQUEST

- Customized cable
- Connectors Gesis GST, RST
- Kit for plasterboard
- Suspension rope kit



Tolerance of data ± 7.5%

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