

SLIMFLUX ROUND SURFACE MOUNTING - PLUS

Typology

Slim LED panel.

Features

Surface Mounted Round PANEL: the panel remains 35 mm away from the ceiling.

Material

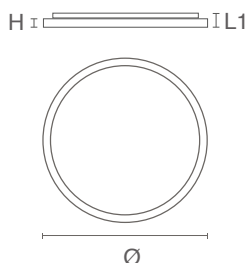
White painted metal body; frontal methacrylate panel.



Characteristic data

Power	40 W	Beam	112°	Dimmable	No	Input	220-240 Vac
Base	Free Wire	IP	20	Flux	3800 lm	PF	0.95
Tc	3000 K	Ra	80	LED Warranty	G3	RG	RG0
Color	White						

Dimensional characteristics



Ø	593 mm
L1	33.5 mm
H	19.5 mm

Lighting and photometric features

Beam opening	112°
Flux	3800 lm
CCT nominal colour temperature	3000 K
Colour of the light	Natural light
Colour rendering index	80
Lifespan	30000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	40 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0.95
Operating temperature	-25°C / +40°C

Photometry

EulumDat file on the site

Other Infotech

Flicker Free	Yes
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LED Warranty

G3	Up to 3 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60598-1:2022
CEI EN 60598-2-1:2022
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62493:2015
CEI 34-141:2014

Logistics data

Item net weight	3460 gr
Barcode single item	8011905984281
Number of pieces multiple pack	5
Barcode multiple pack	8011905985745
Minimum order quantity	1
Minimum packaging	1 / 5