



CEILING-MOUNTED SLIMFLUX BACKLIT PANEL

Typology

LED panel or direct lighting complete with a ceiling-mounted frame for surface installation.
Also available in a UGR version.

Features

Fixtures can be also be surface mounted both vertically and horizontally.
The positioning of the LED sources on a horizontal plate ensures lighting uniformity on the screen surface and excellent efficiency levels.
If you want to dim or use the multicurrent power supply dimmer.
Colour rendering: Ra>80.

Material

White painted aluminium body; high transmittance optical PMMA screen.

Usage information

SLIMFLUX 60x60 panels can be used with multi-current dimming power supply, code DELT40D-M.

Emergency

SLIMFLUX panels can be used with standby emergency kit, code KTEMR03.

Notes

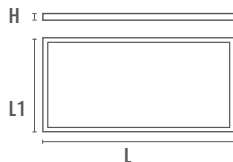
Providing greater visual comfort, improved definition of detail and reduction of stress.

220-240 Vac	Ra >80		35000 h	IP20 VI IP43 VO	Free Wire	-25°C +35°C	RG0	PLUS	
G3	FLICKER FREE								

Characteristic data

Power	60 W	Dimmable	No	Input	220-240 Vac	Base	Free Wire
IP	20	Optical compartment IP	43	Flux	6000 lm	PF	0,95
Tc	4000 K	Ra	>80	LED Warranty	G3	RG	RG0

Dimensional characteristics



L	1200 mm
H	40 mm
L2	600 mm

Lighting and photometric features

Flux	6000 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	35000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	60 W
Input voltage	220-240 Vac
undefined	50 Hz
Dimmable	No
Power factor (PF)	0,95
Number of cycles	100000
Operating temperature	-25°C / +35°C

Photometry

EuLumDat file on the site

Other Infotech

Flicker Free	Yes
--------------	-----

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.
----	--

Standards and Directives

2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU	CEI EN 61000-3-3:2014
874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU	CEI EN 61547:2010
2014/35/EU, 2015/863	CEI EN 62031:2009
CEI EN 55015:2020	CEI EN 62031/A1/A2:2015
CEI EN 60598-1:2015	CEI EN 62471:2010
CEI EN 60598-1/A1:2019	IEC TR 62471-2:2009
CEI EN 60598-2-2:2012	CEI EN 62493:2015
CEI EN 61000-3-2:2019	CEI 34-141:2014

Logistics data

Item net weight	4500 gr
Barcode single item	8011905951269
Number of pieces multiple pack	3
Barcode multiple pack	8011905951917
Minimum order quantity	3