



SLIMFLUX TRANSLUCENT UP&DOWN - PLUS

Typology

Translucent LED panel with double emission, dimmable.

Features

Fixture with visual interest characterised by dual emission - 70% downwards and 30% upwards - along with the translucency of the panel itself.

Material

White frame with methacrylate panel.

Power supply

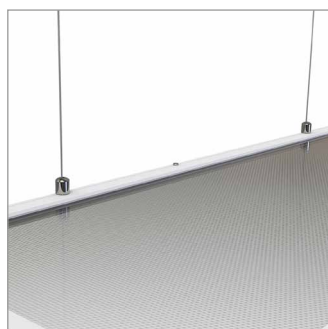
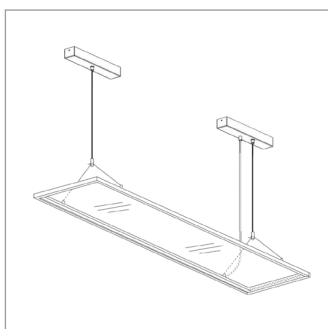
The luminaire comes complete with a remote power supply integrated into one of two white metal parallelepipeds to be fixed to the ceiling.

Notes

Adjustable suspension wires: MAX 150 cm.
Cable attachment with screw and steel cylinder.

Connections

Use 0-10V dimmers.

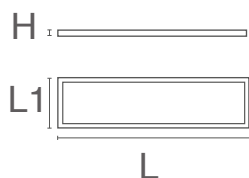


PLUS	220-240 Vac	Ra 80	0-10V	30000 h L70B20	IP20	Free Wire	-25°C +40°C	Risk Group 0	UGR <19
	120°								

Characteristic data

Power	40 W	Beam	120°	Dimmable	0-10V	Input	220-240 Vac
Base	Free Wire	IP	20	Flux	4000 lm	PF	0.95
UGR	<19	Tc	4000 K	Ra	80	LED Warranty	G3
RG	RG0						

Dimensional characteristics



L	1200 mm
L1	300 mm
H	14.5 mm

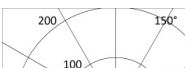
Lighting and photometric features

Beam opening	120°
Flux	4000 lm
CCT nominal colour temperature	4000 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
UGR	<19

Electrical characteristics

Rated power	40 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	0-10V
Power factor (PF)	0.95
Operating temperature	-25°C / +40°C

Photometry

	4000K	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	Ra80		150°	132°			
	Fixture Power	40W	1	7.40	4.45	482	
	Source Flux	4000lm	2	14.80	8.89	121	
	Fixture Flux	4000lm	3	22.20	13.34	54	
	Efficacy	100lm/W	4	29.61	17.78	30	
984311	I _{max} =171cd/klm	I _{max}	684cd	5	37.01	22.23	19

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.
----	--

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	3500 gr
Barcode single item	8011905984274
Number of pieces multiple pack	5
Barcode multiple pack	8011905985714
Minimum order quantity	1
Minimum packaging	1 / 5