

LESELI-Q PRO

Typology

High efficiency SMD LED sources integrated into the body of the light fixture available in 3 different versions: recessed, ceiling for surface installation and with a track attachment.

Features

The possibility to use the same fixture with different installation types makes it possible to maintain a uniform aesthetic in different areas of the same space.

Installation

Recessed: with a rapid fixing system to attach to the plasterboard ceiling using springs, electrical connection and free wires.

Surface-mounted: with the frame code PLAFOW1SQ-W, free terminals electrical connection.

Track version: code W1SQT30-W complete with eurostandard compatible adapter.

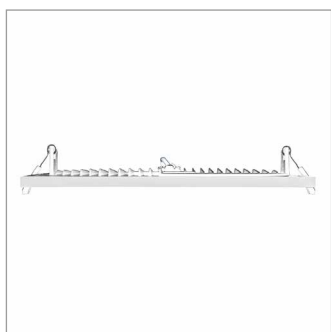
Material

High dissipation die-cast aluminum body with antiyellowing PC screen: white painted aluminum frame.

Notes

Luminaire is Non-Dimming.

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



Ra >85

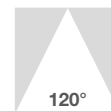


50000 h

IP20 VI
IP43 VO

-25°C
+45°C

Risk
Group 0



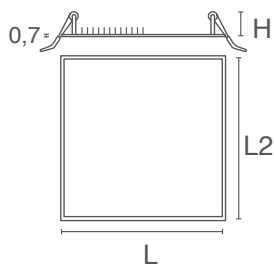
FLICKER
FREE



Characteristic data

Power	26 W	Beam	120°	Dimmable	No	IP	20
Optical compartment IP	43	Flux	2000 lm	PF	0,9	Tc	3000 K
Ra	>85	LED Warranty	G5h24	Axis	600 cd	RG	RG0
Color	White						

Dimensional characteristics



L	223 mm
L1	223 mm
H	41 mm

Cutting hole	205
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Lighting and photometric features

Beam opening	120°
Flux	2000 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>85
Lifespan	50000 h
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	26 W
Dimmable	No
Power factor (PF)	0,9
Number of cycles	100000
Operating temperature	-25°C / +45°C

Photometry

	3000K	H(m)	D(m)	E _{max} (lx)
	Ra85		113°	
Fixture Power	26W	1	3.01	694
Source Flux	2000lm	2	6.02	173
Fixture Flux	2000lm	3	9.02	77
Efficacy	77lm/W	4	12.03	43
I _{max} =347cd/klm	I _{max}	5	15.04	28

EuLumDat file on the site

Other Infotech

Flicker Free	Yes
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LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) 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 60598-2-2:2012
 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	700 gr
Barcode single item	8011905950743
Minimum order quantity	1