



LESELI MINI - SQUARE

Typology

Low thickness, small size LED downlights.

Features

Compact and easy to install.

Tilt Adjustability 30°.

Special design of the lens ensures excellent light beam diffusion.

Non removable built-in power supply.

Installation

Complete with springs for easy fastening into false ceilings.

Material

Heat resistant, anti-yellowing plastic body.



BASIC

220-240
Vac

Ra >80



15000 h
L70B30

IP20 VI
IP23 VO

Free Wire

-25°C
+35°C

Risk
Group 0



40°

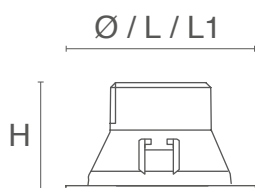


G2

Characteristic data

Power	7 W	Beam	40°	Dimmable	No	Input	220-240 Vac
Base	Free Wire	IP	20	Optical compartment IP	23	Flux	650 lm
PF	0,53	Tc	4000 K	Ra	>80	LED Warranty	G2
Axis	1100 cd	RG	RG0	Color	White		

Dimensional characteristics



L	90 mm
L1	90 mm
H	45 mm

Cutting hole	72
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Lighting and photometric features

Beam opening	40°
Flux	650 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	15000 h
LED lifespan	L70B30
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	7 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0,53
Input current	0.06 A
Weighted energy consumption	7 kWh/1000h
Number of cycles	100000
Operating temperature	-25°C / +35°C

Photometry

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EuLumDat file on the site

Other Infotech

Reflector	Yes
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LED Warranty

G2	Up to 2 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 60598-2-2:2012
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	83 gr
Barcode single item	8011905860882
Number of pieces multiple pack	10
Barcode multiple pack	8011905863548
Minimum order quantity	10