



LESELI MINI - ROUND

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 internal power supply.

Installation

Complete with springs for easy fastening into false ceilings.

Material

Heat resistant, anti-yellowing plastic body.

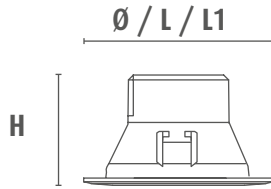


220-240 Vac	Ra >80		15000 h	IP20 VI IP23 VO	Wire	-25°C +35°C	RG0	BASIC	
	G2								

Characteristic data

Power	7 W	Beam	40°	Dimmable	No	Input	220-240 Vac
Base	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



Ø	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

	4000K	H(m)	D(m)	Emax(lx)	
	Ra80		37°		
Fixture Power	7W	1	0.67	1135	
Source Flux	650lm	2	1.34	284	
Fixture Flux	650lm	3	2.01	126	
Efficacy	93lm/W	4	2.67	71	
860875 I _{max} =1746cd/klm	I _{max}	1135cd	5	3.34	45

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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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	80 gr
Barcode single item	8011905860875
Number of pieces multiple pack	10
Barcode multiple pack	8011905863524
Minimum order quantity	10