



RTF MINI ROUND

Typology

Recessed LED fixtures with built-in driver.
Flicker Free.

Features

Adjustable dichroic effect optics.
Tilt Adjustability 30°.
Special design of the lens ensures excellent light beam diffusion.
Compact and easy to install.

Installation

Complete with springs for easy fastening into false ceilings.

Material

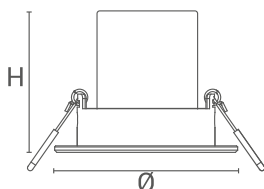
Die-cast aluminium body for better heat dissipation.
Heat-resistant PC outer ring.

PRO	220-240 Vac	Ra >80		50000 h L70B20	IP20 VI IP43 VO	Wire	-25°C +35°C	Risk Group 1	
	FLICKER FREE								

Characteristic data

Power	7 W	Beam	36°	Dimmable	No	Input	220-240 Vac
Base	Wire	IP	20	Optical compartment IP	43	Flux	600 lm
PF	0,5	Tc	4000 K	Ra	>80	LED Warranty	G5h24
Axis	1090 cd	RG	RG1				

Dimensional characteristics



Ø	90 mm
H	62 mm

Cutting hole	75
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Lighting and photometric features

Beam opening	36°
Flux	600 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	50000 h
LED lifespan	L70B20

Electrical characteristics

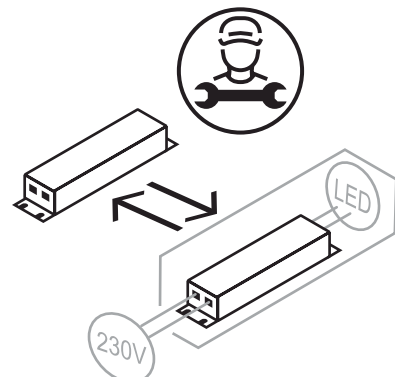
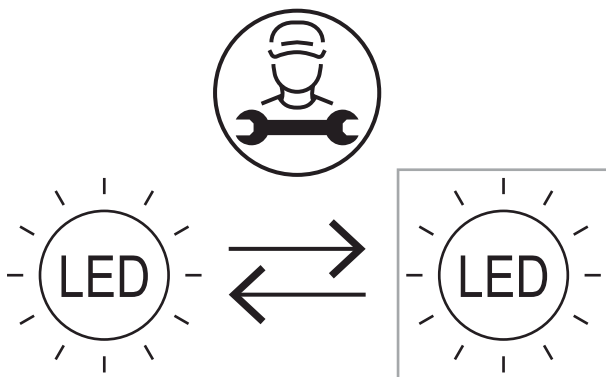
Rated power	7 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0,5
Weighted energy consumption	7 kWh/1000h
Operating temperature	-25°C / +35°C

Photometry

EuLumDat file on the site

Other Infotech

Flicker Free	Yes
Light source replaceability	Replaceable (LED only) light source by a professional.
Control gear replaceability	Replaceable control gear by a professional.



LED Warranty

G5h24	<p>Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.</p>
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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

Barcode single item	8011905331214
Number of pieces multiple pack	60
Minimum order quantity	1
Minimum packaging	1 / 60