



## 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

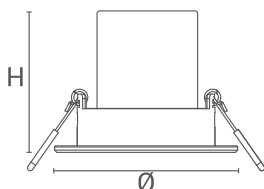
Die-cast aluminium body for better heat dissipation.  
Heat-resistant PC outer ring.



### Characteristic data

Power	7 W	Beam	36°	Dimmable	No	Input	220-240 Vac
Base	Wire	IP	20	Optical compartment IP	43	Flux	570 lm
Axis	1030 cd	PF	0,5	Tc	3000 K	Ra	>80
LED Warranty	G5h24	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	570 lm
Axis	1030 cd
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	50000 h
LED lifespan	L70B20

## Electrical characteristics

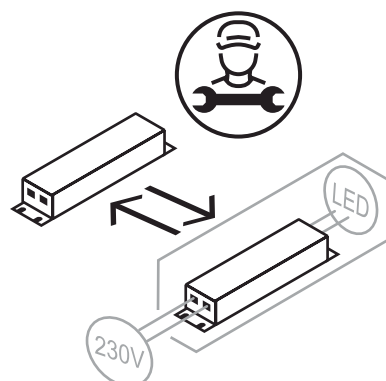
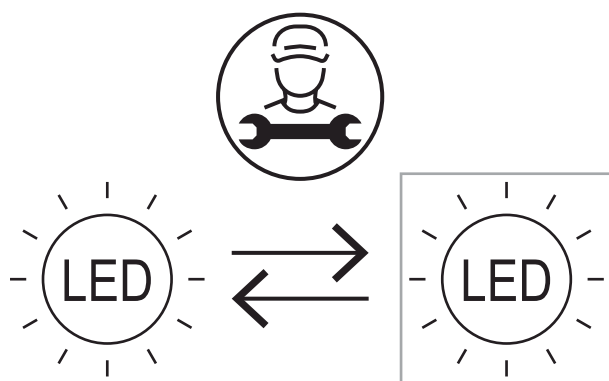
Rated power	7 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0,5
Weighted energy consumption	7 kWh/1000h
Operating temperature	-25°C / +35°C

## 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	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	135 gr
Barcode single item	8011905331207
Number of pieces multiple pack	60
Minimum order quantity	1
Minimum packaging	1 / 60