



Features

- Energy efficient LED alternative for traditional incandescent and halogen blown reflector lamp
- Modern construction and attractive design
- Mercury free solution
- Long average rated lifetime: 15,000 hours
- Lower maintenance cost compared to traditional lamps
- Non-dimmable
- 3 years warranty
- Perfect for general lighting applications: residential lighting, down lights, hotels, hotels, restaurants, bars, lobbies, corridors, halls, etc

Product Overview

Product name	REFLED R50 V3 470LM 830 E14 BL
Technology	LED
Watt (Rated) (W)	5
Type	RefLED R50 V2
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Wattage (W)	5
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288263311
Warranty	3 years

Data table

GENERAL DATA

Product name	REFLED R50 V3 470LM 830 E14 BL
Technology	LED
Watt (Rated) (W)	5
Type	RefLED R50 V2
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	3 years

OPTICAL DATA

Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Luminous Intensity (cd)	136
Beam Angle (°)	120

ELECTRICAL DATA

Wattage (W)	5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	2
Mains voltage (V)	220-240V
Product Voltage (V)	230
Lamp power factor	0.5
Control gear required	No

REFLED R50 V3 470LM 830 E14 BL 0026331

No. Of switching cycles before premature failures	>50000
Dimmable	No
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

PHYSICAL DATA

Nominal Product Length (mm)	83
Nominal Product Diameter (mm)	50
Weight (kg)	0.035

PACKAGING

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288263311
Packaging single length / height (cm)	8.8
Packaging single width (cm)	5.0
Packaging single depth (cm)	5.0
DUN14 (inner)	25410288263315
Units per inner package	10
Packaging inner length / height (cm)	26.0
Packaging inner width (cm)	10.7
Packaging inner depth (cm)	9.4
DUN14 (outer)	15410288263318
Units per outer package	100
Packaging outer length / height (cm)	56.0
Packaging outer width (cm)	27.5
Packaging outer depth (cm)	21.0

SAFETY DATA

Breakage cleaning instructions	Not applicable
--------------------------------	----------------



REFLED R50 V3 470LM 830 E14 BL
0026331

Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures