

## RefLED R50

REFLED R50 V3 470LM 830 E14 BL

0026331



### Product 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
Warranty	3 years
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	120
Wattage (W)	5
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288263311

## 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

## RefLED R50

REFLED R50 V3 470LM 830 E14 BL

0026331

ETIM Class	EC001959
Warranty	3 years

### Optical data

Rated Luminous Flux Useful (lm)	470
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Rated 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
No. Of switching cycles before premature failures	>50000
Dimmable	No
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	5
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

## RefLED R50

REFLED R50 V3 470LM 830 E14 BL

0026331

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

