

# RefLED Superia MR16 8W 575LM 830 25° SL

Item No: 0026343



## Technical Assets

### Photometrics

#### General data

Product name	RefLED Superia MR16 8W 575LM 830 25° SL
Technology	LED
Watt (Rated) (W)	8
Lamp shape	Reflector
Cap/Base	GU5.3
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
E-number SE	8359463

#### Optical data

Luminous flux (lm)	575
Correlated colour temperature (k)	3000
Light colour	Warm White
Colour Code	War
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Luminous Intensity (cd)	1500
Beam Angle (°)	25
Lumen maintenance at end of nominal life (%)	85

#### Electrical data

Power consumption (W)	8
Wattage (W)	8
Equivalent watt (W)	50
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Current (A)	0.952
Lamp power factor	0.7
Control gear required	Yes
No. Of switching cycles before premature failures	>100000
Dimming method	N/A

#### Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

#### Physical data

Max. Lamp Diameter (mm) - D	50
Weight (kg)	0.053

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## Packaging

Product EAN number	5410288263434
Packaging single length / height (cm)	4.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	6.2
DUN14 (inner)	15410288263431
Units per outer package	15
Packaging outer length / height (cm)	27.0
Packaging outer width (cm)	16.5
Packaging outer depth (cm)	7.5

## Safety data

Breakage cleaning instructions	Not applicable
Recommendation for disposal at end of life	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Suitable for accent lighting	Yes