

RefLED Superia Retro MR16

RefLED Superia Retro MR16 V2 425LM 865 36° SL 0029232



Product features

- Compact, energy efficient and exceptional value for money product
- Same shape and size as halogen MR16 lamp
- Compact Cluster SMD technology enabling high efficiency with halogen look
- Reduced visible heat sink from the front
- Available in 36 degree
- High lumen efficacy
- 12V AC/DC
- 25,000 hours average rated life
- 3 years warranty











PRODUCT OVERVIEW

Product name	RefLED Superia Retro MR16 V2 425LM 865 36° SL
Technology	LED
Watt (Rated) (W)	4.6
Туре	LED exchangeable
Fixture rating	Open
General application	Hospitality, Education, Residential & Consumer
E-number FI	4741112
Warranty	3 years
Colour temperature (K)	6500
Light colour	Daylight
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	36
Photobiological Risk Group	RG1
Product Voltage (V)	12
Dimmable	No
Average life (Nominal) (h)	25000
Product EAN number	5410288292328

DATA TABLE

General data	
Product name	RefLED Superia Retro MR16 V2 425LM 865 36° SL
Technology	LED
Watt (Rated) (W)	4.6
Туре	LED exchangeable
Fixture rating	Open
General application	Hospitality, Education, Residential & Consumer
Operating temperature range (°C)	-20°C+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4741112
Warranty	3 years



Optical data	
Colour temperature (K)	6500
Light colour	Daylight
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	900
Beam Angle (°)	36
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Equivalent watt (W)	40
Product Voltage (V)	12
Control gear required	No
Transformer required	Yes
Dimmable	No
Lamp Energy Label (class)	E
Lifetime data	
Lifespan L70 B50	25000
Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000
Physical data	
Nominal Product Length (mm)	44
Nominal Product Diameter (mm)	50
Weight (kg)	0.035
J (),	
Packaging	
Single packaging type	Carton
Product EAN number	5410288292328
Packaging single length / height (cm)	8.2
Packaging single width (cm)	6.1
Packaging single depth (cm)	5.1
DUN14 (inner)	25410288292322
Units per inner package	6
Packaging inner length / height (cm)	9.5
Packaging inner width (cm)	17.0
Units per outer package	36
Packaging outer width (cm)	41.5
Packaging outer depth (cm)	18.0
Safety data	
Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes

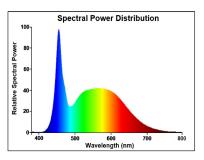


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Safety message

Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS

