

RefLED MR16 RefLED MR16 V5 425lm 830 36° SL 0026616



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• 15,000 hours average rated life• 3 years warranty







PRODUCT OVERVIEW

Product name	RefLED MR16 V5 425lm 830 36° SL
Technology	LED
Watt (Rated) (W)	5.00
Туре	RefLED MR16 V3
Cap/Base	GU5.3
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
E-number SE	8292472
Warranty	3 years
Colour temperature (K)	3000
Light colour	Warm White
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	36
Product Voltage (V)	12
Average life (Nominal) (h)	15000
Product EAN number	5410288266169

DATA TABLE

General data	
Product name	RefLED MR16 V5 425lm 830 36° SL
Technology	LED
Watt (Rated) (W)	5.00
Туре	RefLED MR16 V3
Cap/Base	GU5.3
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
E-number SE	8292472
Warranty	3 years
Optical data	



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Colour temperature (K)	3000
Light colour	Warm White
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	1050
Beam Angle (°)	36
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Starting time (max) (s)	0.5
Mains voltage (V)	12V
Product Voltage (V)	12
Lamp power factor	0.5
Inrush Current (A)	3.20
Max. Luminaires per 10A C Breaker	6
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Lifetime data	
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Avoidge me (Natou) (II)	10000
Physical data	
•	AE.
Nominal Product Length (mm)	45
Nominal Product Diameter (mm)	50
Weight (kg)	0.051
Packaging	
Single packaging type	Carton
Product EAN number	5410288266169
Packaging single length / height (cm)	5.5
Packaging single width (cm)	5.2
Packaging single depth (cm)	5.2
DUN14 (inner)	25410288266163
Units per inner package	6
Packaging inner length / height (cm)	16.7
Packaging inner width (cm)	11.5
Units per outer package	60
Packaging outer width (cm)	18.2
Packaging outer depth (cm)	15.5
Safety data	
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Safety message	Not Suitable for totally enclosed fixtures
Safety message	Suitable for approved transf./dimmers
Galety Illessage	outtable for approved transfituitiffels



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TECHNICAL DRAWINGS

