

RefLED Superia MR16 7W 460M 827 40° SL

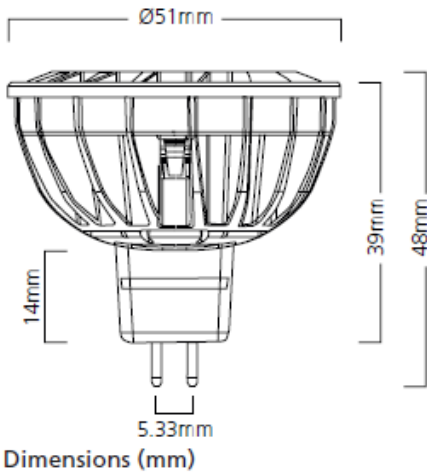
Item No: 0026350



RefLED Superia MR16 delivers superior quality low voltage LED lighting offering 460lm as replacement for 41W Halogen MR16 saving over 80% energy and extending lamp life to 25,000 hours. Homelight 2700K colour with a beam angle of 40 degrees, this RefLED Superia MR16 460lm is manufactured in Europe to Sylvania's highest standards all backed by a 5 year warranty. GU5.3 cap. Featuring Sylvania's unique Coolfit Automatic Heat Control technology, these lamps are suitable for use in enclosed fixtures.

Technical Assets

Dimensions (mm)



Photometrics

RefLED Superia MR16 7W 460M 827 40° SL

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SYLVANIA

General data

Product name	RefLED Superia MR16 7W 460M 827 40° SL
Technology	LED
Watt (Rated) (W)	7
Lamp shape	Reflector
Cap/Base	GU5.3
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
ETIM Class	EC001019
E-number FI	4740072
E-number SE	8359465
E-number Norway	3829713

Optical data

Correlated colour temperature (k)	2700
Light colour	Homelight
Colour Code	Hom
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Luminous Intensity (cd)	900
Beam Angle (°)	40
Lumen maintenance at end of nominal life (%)	85

Electrical data

Power consumption (W)	7
Wattage (W)	7
Equivalent watt (W)	40
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Current (A)	0.833
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

Packaging

Product EAN number	5410288263502
Packaging single length / height (cm)	4.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	6.2
DUN14 (inner)	15410288263509
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
Special purpose lamp	No
Suitable for household illumination	Yes
Suitable for accent lighting	Yes