

RefLED Superia ES50 460LM 827 40° SL

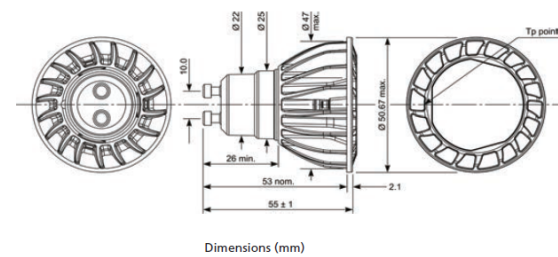
Item No: 0026310

SYLVANIA



Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	RefLED Superia ES50 460LM 827 40° SL
Technology	LED
Watt (Rated) (W)	7
Lamp shape	Reflector
Cap/Base	GU10
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
E-number SE	8359454

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)	60
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Current (A)	0.038
Lamp power factor	0.8
Control gear required	No
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	5410288263106
Packaging single length / height (cm)	4.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	6.2
DUN14 (inner)	15410288263103
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