

PAR56 LED PAR56 LED RGB 0060540



Product features

- By combining high power LED's of red, green and blue, together with an internal microprocessor, the RGB version is capable of generating a full spectrum of colours, creating an enhanced swimming experience. The light source can be operated in a mode of continuous colour changing or fixed at any desired colour by briefly switching off and back on again. This is facilitated by the optional Sylvania remote control and receiver.



PRODUCT OVERVIEW

Product name	PAR56 LED RGB
Technology	LED
Watt (Rated) (W)	10
Type	PAR 56
Cap/Base	Screw Terminal
Fixture rating	Enclosed
Environment	External
General application	Hospitality, Residential & Consumer, Retail
ETIM Class	N/A
E-number SE	8290020
Luminous flux (lm)	300
LOR (%)	100
Light colour	RGB
Colour Code	N/A
Beam Angle (°)	40
Wattage (W)	10
Control gear type	Other
Average life (Nominal) (h)	25000
IP rating	IP68
Product EAN number	5410288605401

DATA TABLE

General data

Product name	PAR56 LED RGB
Technology	LED
Watt (Rated) (W)	10
Type	PAR 56
Cap/Base	Screw Terminal
Fixture rating	Enclosed
Environment	External
General application	Hospitality, Residential & Consumer, Retail
Operating temperature range (°C)	-10°C...+55°C

PAR56 LED PAR56 LED RGB 0060540

ETIM Class	N/A
E-number SE	8290020

Optical data

Luminous flux (lm)	300
Ambient temperature for maximum luminous flux (°C)	25
LOR (%)	100
Light colour	RGB
Colour Code	N/A
Adjustable chromaticity	N
Beam Angle (°)	40

Electrical data

Wattage (W)	10
Current (A)	0.119
Mains voltage (V)	12V
Lamp power factor	1
Control gear type	Other
Transformer required	Yes

Lifetime data

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

Physical data

IP rating	IP68
Nominal Product Width (mm)	105
Cutout Dimensions (W x L in mm or Diameter in mm)	170
Max. Lamp Diameter (mm) - D	175
Weight (kg)	0.552
Recessed Depth (mm)	10

Packaging

Single packaging type	Carton
Product EAN number	5410288605401
Packaging single length / height (cm)	15.0
Packaging single width (cm)	15.0
Packaging single depth (cm)	16.3
DUN14 (outer)	15410288605408
Units per outer package	6
Packaging outer length / height (cm)	46.5
Packaging outer width (cm)	31.5
Packaging outer depth (cm)	18.3

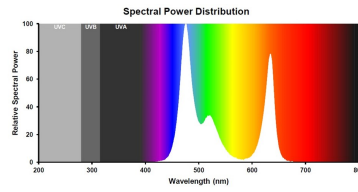
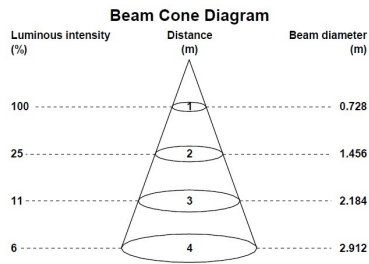
Safety data

Optimal operating condition (°C)	-10-55
----------------------------------	--------

PAR56 LED PAR56 LED RGB 0060540

Recommendation for disposal at end of life	Not Applicable
Special purpose lamp	Yes
Suitable for household illumination	No
Safety message	Not suitable for household

PHOTOMETRY



TECHNICAL DRAWINGS

