















Features

• • High performance LED PAR lamps with the same look and feel of traditional PAR lamps • Glass construction - means no colours clashing between the lamp and fixture • Reduced visible heatsink from the front • Mercury-free solution • Lower maintenance cost Lifetime: up to 25,000 hours
High lumen efficacy Dimmable on approved dimmers* • 3 year warranty · Suitable for general lighting and accent lighting for hotels, restaurants, bars, lobbies, corridors and halls

Product Overview

Product name	RefLED RETRO PAR20 DIM 540LM 830 36° SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4740795
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Beam Angle (°)	36
Wattage (W)	8
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	25000
Product EAN number	5410288282695
Warranty	3 years



Data table

GENERAL DATA

Product name	RefLED RETRO PAR20 DIM 540LM 830 36° SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential &
	Consumer, Retail
Performance ambient temperature Tq	25
(°C)	
ETIM Class	EC001959
E-number FI	4740795
Warranty	3 years

OPTICAL DATA

Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Luminous Intensity (cd)	1200
Beam Angle (°)	36

ELECTRICAL DATA

8
<0.5
<0.5
230
0.9
No



No. Of switching cycles before	>50000
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premature failures

Dimmable Yes

Nominal Frequency (Hz) 50/60Hz

LIFETIME DATA

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

PHYSICAL DATA

Nominal Product Length (mm)	89
Nominal Product Diameter (mm)	64
Weight (kg)	0.14

PACKAGING

Single packaging type	Carton
Product EAN number	5410288282695
Packaging single length / height (cm)	10.8
Packaging single width (cm)	6.8
Packaging single depth (cm)	6.8
DUN14 (outer)	15410288282692
Units per outer package	6
Packaging outer length / height (cm)	22.7
Packaging outer width (cm)	16.8
Packaging outer depth (cm)	15.1

SAFETY DATA

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Dimmable with approved dimmers
Safety message	Not Suitable for totally enclosed fixtures



Light your world