



Product Overview

Average life (Nominal) (h)	25000
ETIM Class	EC001959
Product name	REFLED RETRO PAR30 DIM 820LM 840 36° SL
Product EAN number	5410288285252
Colour Consistency (SDCM)	6
Watt (Rated) (W)	11
Product Voltage (V)	230
Colour temperature (K)	3000
Light colour	Cool White
Colour Variation Initial (SDCM)	6
Dimmable	Yes
CRI (Ra)	80
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Fixture rating	Open
Wattage (W)	11
Cap/Base	E27

Data table

GENERAL DATA

Product name	REFLED RETRO PAR30 DIM 820LM 840 36° SL
Watt (Rated) (W)	11
Cap/Base	E27
Fixture rating	Open

General application Hospitality, Museums & Galleries, Residential & Consumer, Retail

ETIM Class EC001959

OPTICAL DATA

Rated Luminous Flux Useful (lm)	820
Colour temperature (K)	3000
Light colour	Cool White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Rated Luminous Intensity (cd)	1900
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	11
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<0.5
Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
No. Of switching cycles before premature failures	50000
Dimmable	Yes
Inrush Current (A)	6
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	11
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	50
Max. Luminaires per 16A C Breaker	80
Max. Luminaires per 20A C Breaker	100

LIFETIME DATA

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

Nominal Product Length (mm)	94
Nominal Product Diameter (mm)	95
Weight (kg)	0.225

PACKAGING

Single packaging type	Carton
Product EAN number	5410288285252
Packaging single length / height (cm)	11.1
Packaging single width (cm)	10.2
Packaging single depth (cm)	10.2
DUN14 (outer)	15410288285259
Units per outer package	6
Packaging outer length / height (cm)	34.8
Packaging outer width (cm)	23.7
Packaging outer depth (cm)	14.8

SAFETY DATA

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

Energy label

