

ROSA ROUND LED PANEL

PRODUCT DATASHEET
ROSA80_R_10W_LED_800

A recessed LED luminaire with a 10mm no frame profile. Electronic, fixed output gear. IP65 environmental degree, IK08. Driver IP20, IK03. Body: aluminum white painted (RAL9016). Diffuser: Polycarbonate, UV-stabilised. Electrical connection via push wire terminal blocks. Complete with 4000K LED.



IP65

IK08

82,66 lm/W

TECHNICAL DATA

SKU:

6003000044

Electrical data

Nominal wattage	10 W
Operating wattage	10,04 W
Nominal Voltage	165-240 V
Power factor	≥0.50
Mains frequency	50/60 Hz

Photometrical data

Color temperature (CCT)	4000 K
Luminous efficiency	82,66 lm/W
Luminous flux	830 lm
Color rendering index (CRI)	≥80
Unified Glare Rating (UGR)	<21,5

Light technical data

Beam angle	120°
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Dimensions and weight

Diameter	Ø125 mm
Height	24 mm
Weight Neto	0,190 kg
Cut out hole size	Ø100mm

Materials

Body material	Aluminum
Housing color	White
Difuser material	Polycarbonate, UV-stabilised.

Operating conditions

Ambient temperature range	-20...+65°C
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Lifespan

Lifespan L80/B10 at 25°	50000 h
Led Brand	EPISTAR
Driver	LS-12-250SI3

Mounting information

Mounting type	Recessed
Mounting location	Ceiling
Capabilities	
Dimmable	No
Type of connection	Wires 2-pole
Standards and Certificates	
Protection class IK	IK08
Type of protection IP	IP65
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

Main package

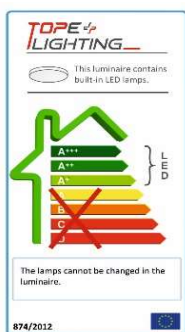
Product code	6003000044
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	125x125x24 mm ; 0,242 kg
Product EAN code	4772007007431

Second package

Package	Carton box
Units in second package	100 pcs
Package diameters, weight bruto	810x380x370 mm ; 25,346 kg
ShipPing carton EAN code	4772007007530

ACCESSORIES

ENERGY EFFICIENCY



ALL FAMILY PRODUCTS

- 6003000042 ROSA80_R_6W_LED_400
- 6003000043 ROSA80_R_8W_LED_580
- 6003000044 ROSA80_R_10W_LED_800
- 6003000045 ROSA80_R_14W_LED_1110
- 6003000046 ROSA80_R_20W_LED_1740
- 6003000047 ROSA80_R_28W_LED_2270



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