TECHNICAL DATA

ROSA ROUND LED PANEL

PRODUCT DATASHEET ROSA80_R_20W_LED_1740

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	97,56 lm/W
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Electrical data	
Nominal wattage	20 W
Operating wattage	18,1 W
Nominal Voltage	165-240 V
Power factor	≥0.50
Mains frequency	50/60 Hz
Photometrical data	
Color temperature (CCT)	4000 K
Luminous efficiency	97,56 lm/W
Luminous flux	1766 lm
Color rendering index (CRI)	≥80
Unified Glare Rating (UGR)	<21,5
Light technical data	
Beam angle	120°
Dimensions and weight	
Diameter	Ø185 mm
Height	24 mm
Weight Neto	0,340 kg
Cut out hole size	Ø164mm
Materials	
Body material	Aluminum
Housing color	White
Difuser material	Polycarbonate, UV-stabilised.
Operating conditions	
Ambient temperature range	-20+65°C
Lifespan	
Lifespan L80/B10 at 25°	50000 h
Led Brand	EPISTAR
Driver	LS-20-300RI

TopE Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.

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	6003000046
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	233x215x30 mm; 0,418 kg
Product EAN code	4772007007455
Second package	
Package	Carton box
Units in second package	50 pcs
Package diameters, weight bruto	860x450x260 mm; 22,054 kg
ShipPing carton EAN code	4772007007554

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

