TECHNICAL DATA

ROSA SQUARE LED PANEL

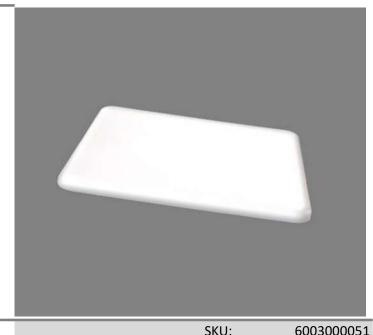


PRODUCT DATASHEET ROSA80_S_28W_LED_2290

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	85,24 lm/W
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TECHNICAL DATA		SKU.	0003000031
Electrical data			
Nominal wattage	28 W		
Operating wattage	26,97 W		
Nominal Voltage	165-240 V		
Power factor	≥0.50		
Mains frequency	50/60 Hz		
Photometrical data			
Color temperature (CCT)	4000 K		
Luminous efficiency	75,90 lm/W		
Luminous flux	2299 lm		
Color rendering index (CRI)	≥80		
Unified Glare Rating (UGR)	<21,5		
Light technical data			
Beam angle	120°		
Dimensions and weight			
Dimension	215x215x24 mm		
Weight Neto	0,496 kg		
Cut out hole size	Ø195 mm		
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-30-300RI		

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	6003000051
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	265x246x30 mm; 0,598 kg
Product EAN code	4772007007509
Second package	
Package	Carton box
Units in second package	50 pcs
Package diameters, weight bruto	880x505x295 mm; 31,300 kg
ShipPing carton EAN code	4772007007608

ACCESSORIES

ENERGY EFFICIENCY



ALL FAMILY PRODUCTS

6003000048 ROSA80_S_8W_LED_600 6003000049 ROSA80_S_14W_LED_1200 6003000050 ROSA80_S_20W_LED_1780 6003000051 ROSA80_S_28W_LED_2290

