

SPLIT **ROUND LED PANEL**
PRODUCT DATASHEET
SPLIT80_R_16W_B_LED_1280

A recessed LED luminaire with 7mm profile.
Electronic, fixed output gear. IP44 protection degree. IK05. Body: sheet aluminum black (RAL9016). Diffuser: Polycarbonate, UV-stabilised. Electrical connection via push wire terminal blocks. Complete with 4000K LED. With integrated driver.


IP44
IK05
76,48 lm/W
TECHNICAL DATA
SKU: 6003000082

Electrical data

Nominal wattage	16 W
Operating wattage	15,27 W
Nominal Voltage	165-240 V
Power factor	≥0.50
Mains frequency	50/60 Hz

Photometrical data

Color temperature (CCT)	4000 K
Luminous efficacy	76,48 lm/W
Luminous flux	1168 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	Ø150 mm
Height	30 mm
Weight Neto	0,268 kg
Cut out hole size	Ø130mm

Materials

Body material	Aluminum
Housing color	Black
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	TOPE (YLQD-6-16)

Mounting information

Mounting type	Recessed
Mounting location	Ceiling

Capabilities

Dimmable	No
Type of connection	Wires 2-pole
Standards and Certificates	
Protection class IK	IK05
Type of protection IP	IP44
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

Main package

Product code	6003000082
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	160x153x32mm ; 0,310 kg
Product EAN code	

Second package

Package	Carton box
Folding carton boxes in shiPping carton	60 pcs
Package diameters, weight bruto	500x365x335mm ; 19,182 kg
ShipPing carton EAN code	

ACCESSORIES

ENERGY EFFICIENCY

