

PRODUCT DATASHEET

SOPOT_2x18W_R_LED_3320

Surfaced round LED luminaire. Electronic, Infrared wireless dimmable and CCT adjustable output control gear. Body white painted steel.
Diffuser: Polycarbonate (PC).
IP20. 3000 to 6500K CCT adjustable.
Remote included to the set.



IP20

IK05

93,70 lm/W

TECHNICAL DATA

SKU: 6004000055

Electrical data

Nominal wattage	2x18 W
Operating wattage	35,41 W
Nominal Voltage	165-240 V
Power factor	≥0.90
Mains frequency	50/60 Hz

Photometrical data

Color temperature (CCT)	3000 to 6500 K
Luminous efficacy	93,70 lm/W
Luminous flux	3318 lm
Color rendering index (CRI)	≥80
Unified Glare Rating (UGR)	<21.5
Flicker index	Flicker-Free

Light technical data

Beam angle	120°
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Dimensions and weight

Diameter	Ø325 mm
Height	65 mm
Weight Neto	0,692 kg

Materials

Body material	Steel
Housing color	White
Difuser material	Polycarbonate (PC)

Operating conditions

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

Lifespan L70/B50 at 25°	30000 h
Led Brand	EPISTAR
Driver	TOPE (8-24W*2(MAX))

Mounting information

Mounting type	Surface
Mounting location	Ceiling

Capabilities	
Dimmable	Yes
Type of connection	Via wires terminal blocks
Standards and Certificates	
Protection class IK	IK05
Type of protection IP	IP20
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

Main package

Product code	6004000055
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	370x370x80mm ; 0,930 kg
Product EAN code	4772007006786

Second package

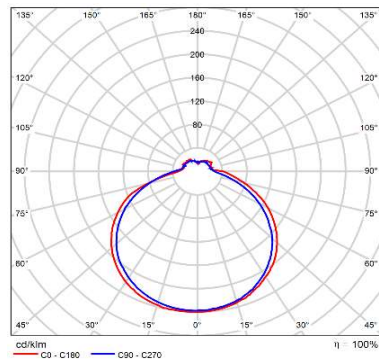
Package	Carton box
Folding carton boxes in shipping carton	10 pcs
Package diameters, weight bruto	755x425x395mm ; 10,324 kg
Shipping carton EAN code	4772007006823

ACCESSORIES

ENERGY EFFICIENCY



PHOTOMETRIC DIAGRAM



Polar LDC

ALL FAMILY PRODUCTS

6004000055	SOPOT_2x18W_R_LED_3320
6004000056	SOPOT_2x24W_R_LED_4470
6004000057	SOPOT_2x36W_R_LED_6740
6004000058	SOPOT_2x48W_R_LED_9030

