MEKA LED CEILING LIGHT SURFACE ROUND



PRODUCT DATASHEET MEKA90_SU_B_30W_LED_2700

A surfaced/suspended with mounting cables (max 1m long cables), circular LED luminaire, with 80mm profile. The luminaire have the option of choosing a color temperature by dip switch, from 3000 to 6500K. Electronic, fixed output control gear. IP20. Body: steel, black (RAL 9005). Diffuser: acrylic. Connection via push wire terminal blocks. Supplied with adjustable wire and cables, for suspended mounting. Complete with 3000 - 4000 - 6500K LED.



IP20 IK05	93,81 lm/W
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TECHNICAL DATA		Product code	6004000090
Electrical data			
Nominal wattage	30 W		
Operating wattage	28,78 W		
Nominal Voltage	220-240 V		
Power factor	≥0.90		
Mains frequency	50/60 Hz		
Photometrical data			
Color temperature (CCT)	3000-6500 K		
Luminous efficacy	93,81 lm/W		
Luminous flux	2700 lm		
Color rendering index (CRI)	≥80		
Unified Glare Rating (UGR)	<21.5		
Flicker index	Flicker-Free		
Light technical data			
Beam angle	120°		
Dimensions and weight			
Diameter	Ø500 mm		
Height	80 mm		
Weight Neto	2,812 kg		
Materials			
Body material	Sheet steel		
Housing color	Black		
Difuser material	Acrylic		
Operating conditions			
Ambient temperature range	-20+65°C		

Lifespan

Lifespan L90/B50 at 25°	50000 h
Led Brand	EPISTAR
Driver	TOPE (YLQD-6-30)
Mounting information	
Mounting type	Surfaced / Suspended
Mounting location	Ceiling
Capabilities	
Dimmable	No
Type of connection	Via push wire terminal blocks
Standards and Certificates	
Protection class IK	IK05
Type of protection IP	IP20
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

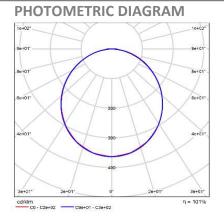
Main package

Product code	6004000090
Package	Carton box
Units in carton	1 pcs
Package diameters, weight bruto	542x525x133mm ; 3,616 kg
Product EAN code	4772007009589

ENERGY EFFICIENSY

ENERG* Tope Lighting 6004000090 A B C D E F G S KWh/1000h





Polar LDC

ALL FAMILY PRODUCTS

6004000087	MEKA90_SU_W_30W_LED_2700
6004000088	MEKA90_SU_W_36W_LED_3240
6004000089	MEKA90_SU_W_48W_LED_4320
6004000090	MEKA90_SU_B_30W_LED_2700
6004000091	MEKA90_SU_B_36W_LED_3240
6004000092	MEKA90 SU B 48W LED 4320

