#### **MEKA** LED CEILING LIGHT SURFACE ROUND

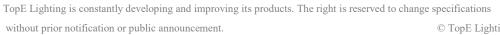


# **PRODUCT DATASHEET** MEKA90\_SU\_W\_30W\_LED\_2700

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, White (RAL 9016). Diffuser: acrylic. Connection via push wire terminal blocks. Supplied with adjustable wire and cables, for suspended mounting. Complete with 3000 - 4000 - 6500K LED.



TECHNICAL DATA	Product code 60040000	)87
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	1200	
Dimensions and weight		
Diameter	Ø500 mm	
Height	80 mm	
Weight Neto	2,812 kg	
Materials		
Body material	Sheet steel	
Housing color	White	
Difuser material	Acrylic	
Operating conditions		
Ambient temperature range	-20+65°C	



## Lifespan

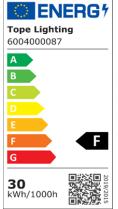
Lifespan L90/B50 at 25°	50000 h
Led Brand	EPISTAR
Driver	TOPE (YLQD-6-30)
Mounting information	
Mounting type	Surfaced / Suspended
Mounting location	Ceiling
Capabilities	
Dimmable	No
Type of connection	Via push wire terminal blocks
Standards and Certificates	
Protection class IK	IK05
Type of protection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

### **LOGISTICAL DATA**

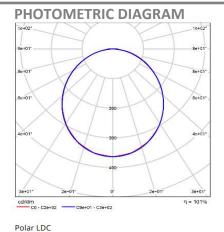
# Main package

Product code	6004000087
Package	Carton box
Units in carton	1 pcs
Package diameters, weight bruto	542x525x133mm ; 3,616 kg
Product EAN code	4772007009558

### **ENERGY EFFICIENSY**







#### **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

