

PRODUCT DATASHEET

MADERA_2x24W_W_LED_3800

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

82,5 lm/W

TECHNICAL DATA

SKU:

6004000247

Electrical data

Nominal wattage	2x24 W
Operating wattage	46,01 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	82,5 lm/W
Luminous flux	3800 lm (MAX)
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	Ø400
Height	85 mm
Weight Neto	0,820 kg

Materials

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

Operating conditions

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

Lifespan L90/B10 at 25°	50000 h
Led Brand	EPISTAR
Driver	TOPE 24W*2

Mounting information

Mounting type	Surface
Mounting location	Ceiling

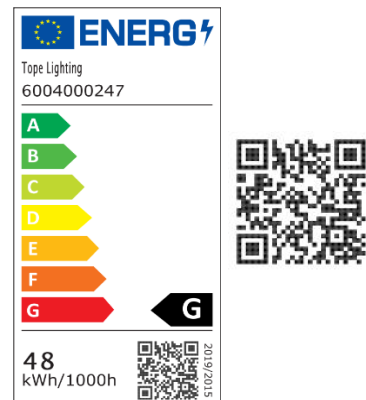
Capabilities	
Dimmable	Yes
Type of connection	Via wires terminal blocks
Standards and Certificates	
Protection class IK	IK05
Type of protection IP	IP20
Standards	CE, RoHS
Warranty	24 months

LOGISTICAL DATA

Main package	
Product code	6004000247
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	420x420x105 mm ; 1,124 kg
Product EAN code	4772007021482
Second package	
Package	Carton box
Folding carton boxes in shiPping carton	10 pcs
Package diameters, weight bruto	525x860x440mm ; 12,822 kg
ShipPing carton EAN code	4772007021581

ACCESSORIES

ENERGY EFFICIENCY



ALL FAMILY PRODUCTS

6004000246	MADERA_2x18W_LED_2800
6004000247	MADERA_2x24W_LED_3800
6004000248	MADERA_2x36W_LED_5600
6004000249	MADERA_2x48W_LED_6500