

ARCHITECTURAL MR16 SERIES

Universal MR16 bulb with a reflector design that prevents glare. With only 7 watts of power consumption, this bulb is designed to replace traditional 50W and 75W bulbs. It includes a power supply for optimal performance and features **Dim to Warm** technology, which emits warmer light as it dims. Compatible with square, rectangular, and circular fixtures, this bulb adapts to various commercial and residential finishes.

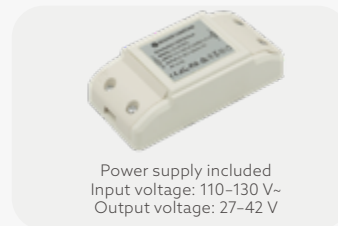
CERTIFICATIONS



NOM-003-SCFI-2014

Technical Data	
Input voltage	110 - 130 V~ (power supply included)
Input frequency	50 / 60 Hz
Dimmable	Yes (TRIAC)
Color temperature	2000K - 3000K (Dim to Warm)
CRI	>92
Operating temperature	-30 to 40° C
Harmonic distortion	<20 %
Power factor	0.95
Beam angle	24° and 36°
Plug	Quick connector
Mounting	Recessed (single, double, circular single fixture)
Clasification	IP20
Impact resistance	IK06
Anti-surge rating	2.5 kV
Light maintenance @100,000 hrs	0.86 *Proyectado L70 (I2K) ≥72,000 hrs según IESTM-21
Body	Die-cast A383 aluminum alloy
Optics	Polycarbonate
Color	Gray

Model	Power	Luminous Efficiency	Luminous Flux
MR16	7W	64 lm W	450 lumens



Control Systems

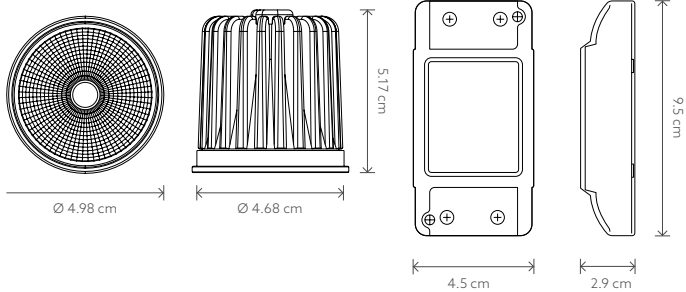




DIMENSIONS

MR16 and power supply

0.17 kg



COMPATIBILITIES



Single fixture

Code:

MR16RC-1-B
(black with black background)
MR16RC-1-WB
(white with black background)



Double fixture

Code:

MR16RC-2-B
(black with black background)
MR16RC-2-WB
(white with black background)

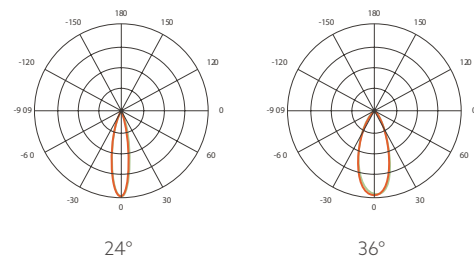


Single circular fixture

Code:

MR16RR-B (black)
MR16RR-W (white)

PHOTOMETRIC DISTRIBUTION



PHOTOMETRICS

To download the IES file, visit:

Jungo.Lighting/recursos

ADDITIONAL ACCESORIES



Black anti-glare accessory
Code: MR16AG-B



White anti-glare accessory
Code: MR16AG-W

REPLACEMENT PARTS



Power supply for 7W MR16 LED bulb
Code: DRMR16

ORDERING GUIDE

1 Series	2 Beam Angle
MR16	24 24°
FD	36 36°

Code example:

1 Series
|
MR16 **24**
|
2 Beam Angle