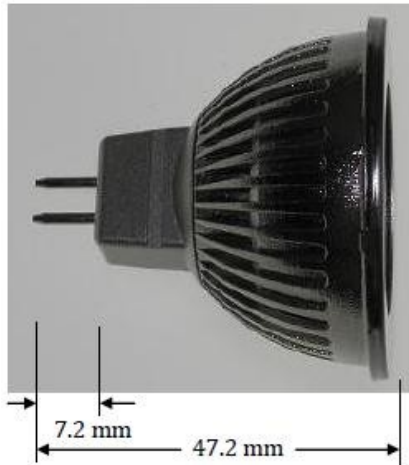


MR16-GX5.3 Series

DIMENSIONS and SPECIFICATIONS



FEATURES

Energy saving	Replace halogen bulbs and CFL
High luminous efficiency	Won't raise room temperature
Easy installation	Won't raise room temperature
Longer lifetime	No IR or UV radiation
Environment friendly	Good for indoor use
Comfortable light color	

APPLICATIONS

Institutional	Hallway	Workplace Lighting
Mercantile	Living Room	Accent Lighting
Hospitality	Dinning Room	Reading Lighting
Healthcare	Kitchen	Furniture Luminaries
Educational	Bedroom	Orientation Lighting
Entertainment	Bathroom	Ceiling-mounted Luminaries
Industrial	Home Office	Wall-mounted Luminaries
Transportation	Utility Room	
Residential	Staircase	
Sports	Basement	
Recreational	Garage	

CAUTIONS

- Do not stare into beam
- Do not use in a full enclosed fixtures
- Do not use with dimmer
- Do not use with emergency lights
- Do not change the mechanical design
- Risk of electric shock
- Keep the environment dry
- For dry location only
- For indoor use only

SPECIFICATIONS

Model	30°	41305611	41305613	41305515
	60°	41305612	41305614	41305516

Optical				
Color Temperature	2700 K	3500 K	5100 K	
Light Color	Warm White	Warm White	Neutral White	
Luminous Flux	195 lm	195 lm	245 lm	
CRI	>70	>70	>70	
Lux at 1 m (30°)	550 lux	550 lux	640 lux	
Lux at 1 m (60°)	200 lux	200 lux	320 lux	

Electrical

Nominal Wattage	5 W
Nominal Voltage	AC 12V / DC 12~24V

Mechanical

Socket Base	GX5.3 / GU5.3 compatible
Cover	Clear
Outline Dimension	φ 50 x 47.2 mm
Net Weight	0.055 Kgs
Operating Temperature	-20 °C to +40 °C
Storage Temperature	-40 °C to +60 °C

Packaging

Pieces / Box	25 (with single pack box)
Boxes / Carton	8
Carton Dimension	L = 570 x 315 x 360 mm

General

Housing	Aluminum with plating
Lens	PC reflector with aluminum coating
LED's Source	Nichia 183 LEDx3