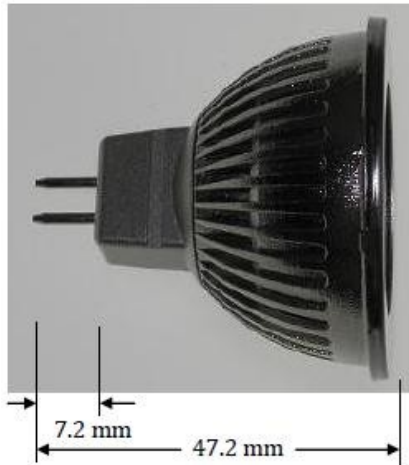


MR16-GX5.3 Series

DIMENSIONS and SPECIFICATIONS



FEATURES

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

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°	41305601	41305603	41305505
	60°	41305602	41305604	41305506

Optical				
Color Temperature		2700 K	3500 K	5100 K
Light Color		Warm White	Warm White	Cool White
Luminous Flux		175 lm	175 lm	210 lm
CRI		>70	>70	>70
Lux at 1 m (60°)		117 lux	117 lux	135 lux
Lux at 1 m (30°)		324 lux	324 lux	345 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 083A LEDx3
Listing		CE No. R08072902E