

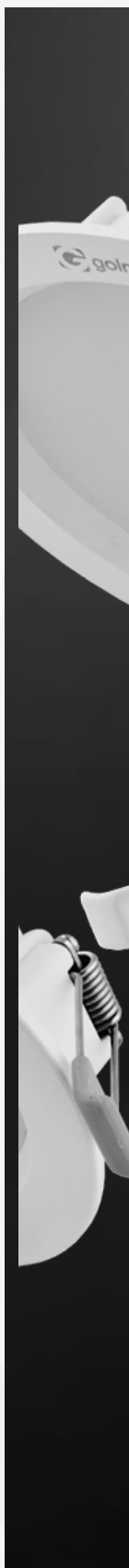


Recessed Light

MAYA-RECESSED

Golnoor

Light up Your Life



Learn more about “Maya-recessed”

The Maya recessed light is designed for use in various indoor environments, including bathrooms, living rooms, shops, and technical rooms. It is available in different wattages ranging from 10 to 33 watts, has a rated lifespan of 70,000 hours, and can operate in ambient temperatures from -20 to +45 degrees Celsius. It also utilizes SMD LED light sources and offers a variety of color temperatures, including 3000K, 4000K, 5000K, and 6500K.



Class II



High PF



LED luminaire



Modular

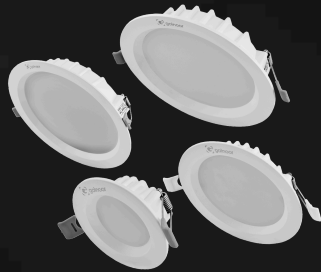


Quick
installation



Symmetrical
light emission

- **Maya-recessed**



Recessed Light

3 years Golnoor Warranty

- **Index : Cutout Size (millimetre)**

- 80
- 120
- 160
- 200

- **Applications**

- Indoor
- Retail & Commercial
- Offices
- Residential Complexes
- Healthcare
- Meeting & Conference Rooms
- Corridors, Stairs & Lifts
- Lobbies & Receptions
- Shops & Showrooms
- Hotels
- Schools & Universities
- Hospitals
- Clinics & Medical Offices

- **Solutions**

- Architectural Lighting

MAYA-RECESSED

TECHNICAL SPECIFICATIONS

Review the technical specifications, dimensions, performance data, and related resources for Maya-recessed

Index (Cutout Size (millimetre))	80	120	160	200
Optical characteristics				
LED Package Nominal Power (W)	1.2			
Initial SDCM (SDCM)	5			
Color Rendering Index	80			
LED Module Type	Integrated			
Light Source	SMD LED			
Lumen Maintenance Code	9			
LEDs Per Module (pcs)	20	36	50	60
Luminous Flux (lm)	1000	1980	2730	3795
Luminaire Efficacy (lm/W)	100	110	105	115
Color Temperature (K)	3000 4000 6500			
Electrical characteristics				
Input Voltage (V)	Min 180 Max 265			
Input Frequency (Hz)	Min 50 Max 60			
Nominal Input Voltage (V)	230			
Nominal Input Frequency (Hz)	50			
Power Factor	0.5			
Electric Shock Protection Class	II			
Type of Power Supply	Independent			
Power (W)	10	18	26	33
Nominal Input Current (A)	0.087	0.156	0.226	0.287
LED Module Operating Voltage (V)	36	72	90	108
General characteristics				
Mounting Type	Recessed Ceiling Mounting			
Working Temperature Range (°C)	Min -45 Max 55			
Maximum Relative Humidity (%)	90			
Rated Useful Life L70B10 (h)	70000			
Warranty (year)	3			
Mechanical characteristics				
Housing Material	Die-Cast Aluminum			
Optical Cover Material	PS			
RAL Colour	Traffic White (RAL 9016)			
Surface Finish	Electrostatic Powder Coating			
Ingress Protection	IP42			
Dimensions (mm)	H: 43 · Ø: 100	H: 50 · Ø: 145	H: 53 · Ø: 190	H: 56 · Ø: 234
Weight (kg)	0.2	0.37	0.57	0.7
Cutout Hole Diameter (mm)	Min 80 Max 85	Min 120 Max 125	Min 160 Max 165	Min 200 Max 205

L: length · W: width · H: height · Ø: diameter

This is a compact product summary; visit the website for more details.

<https://golnoor.com/en/product/maya-recessed>

Models

This product is offered in multiple configurations and models to suit a wide range of project requirements.



01 | Cutout Size: 80



02 | Cutout Size: 120



03 | Cutout Size: 160



04 | Cutout Size: 200

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