

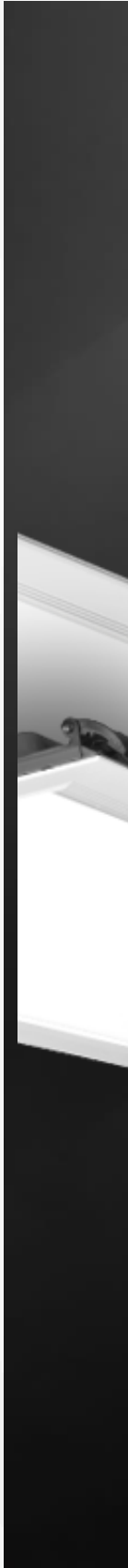


Recessed Light

PANIZ-RECESSED- DRYWALL

Golnoor

Light up Your Life



Learn more about “Paniz-recessed-drywall”

The Paniz recessed light is an ideal choice for false ceilings, offering a modern and practical design that perfectly illuminates educational, healthcare, office, retail, and terminal environments. Equipped with an integrated LED module, it not only provides uniform and pleasant lighting but also boasts a high color rendering index for accurate and natural color representation. Its durable design, suitable for indoor use, makes it a reliable and long-term lighting solution.



Class I



High PF



LED luminaire



Modular



Quick installation



Symmetrical light emission

- **Paniz-recessed-drywall**



Recessed Light

5 years Golnoor Warranty

- **Index : Nominal Size**

- 300 × 300
- 600 × 600
- 1200 × 300

- **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

PANIZ-RECESSED-DRYWALL

TECHNICAL SPECIFICATIONS

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

Index (Nominal Size)	300 × 300	600 × 600	1200 × 300
Optical characteristics			
LED Package Nominal Power (W)	1.5		
Initial SDCM (SDCM)	5		
Color Rendering Index	85		
LED Module Type	Integrated		
Light Source	SMD LED		
Lumen Maintenance Code	9		
LEDs Per Module (pcs)	40	72 120	72 120
Luminous Flux (lm)	2550	5000 7500	5000 7500
Luminaire Efficacy (lm/W)	106	125	125
Color Temperature (K)	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	0.95		
Total Harmonic Distortion (%)	15		
Electric Shock Protection Class	I		
Type of Power Supply	Independent		
Power (W)	24	40 60	40 60
Nominal Input Current (A)	0.11	0.186 0.274	0.183 0.274
LED Module Operating Voltage (V)	57	18	18
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)	5		
Mechanical characteristics			
Housing Material	Polymer		
Frame Material	Aluminium		
Optical Cover Material	PS		
Surface Finish	Electrostatic Powder Coating		
Ingress Protection	IP42		
Dimensions (mm)	L: 321 · W: 321 · H: 45	L: 621 · W: 621 · H: 45	L: 1221 · W: 321 · H: 45
Cutout Dimension (mm)	L: 291 · W: 291	L: 591 · W: 591	L: 591 · W: 591 L: 291 · W: 1191
Weight (kg)	1.09	2.95	3.5

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/paniz-recessed-drywall>

Models

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



01 | Nominal Size: {"length":300,"width":300}



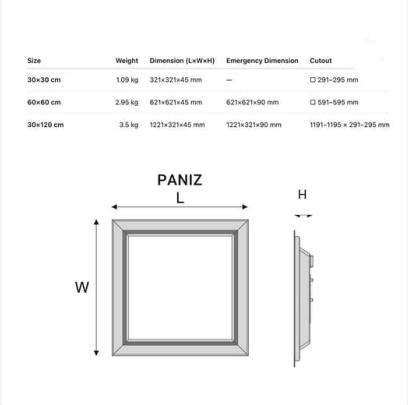
02 | Nominal Size: {"length":600,"width":600}



03 | Nominal Size: {"length":1200,"width":300}

Dimensions

Review overall dimensions and layout drawings for installation planning, placement, and site coordination.



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