



AIM SERIES
**ARCHITECTURAL
INDIRECT CURVED PANEL**

HIGH CURVES, LOW GLARE

The **AIM SERIES** Architectural Indirect Curved Panel pays homage to the traditional edge-lit flat panel with its slim depth for low plenum applications, while its unique curved lens design enhances the architectural aesthetic and reduces glare, making it a premiere luminaire for creating the perfect ambience.



FORM MEETS
FUNCTION



QUALITY AT EVERY CURVE

A unique curved lens design engineered from premium materials that ensures high light transmission and excellent optical clarity.

PMMA LIGHT GUIDE PLATE

An edge-lit design made with a premium Polymethyl Methacrylate (PMMA) light guide plate to allow more light to pass through efficiently, without the worry of yellowing over time.

LOW UNIFIED GLARE RATING (UGR)

Engineered with a low UGR Rating of <math><19</math>, it is suited for environments where lighting can impact comfort and productivity.

A SLIM, ENGINEERED PROFILE

Keeping to the original design intent of a flat panel luminaire, it maintains a slim profile of under 2-61/64" to ensure ease of installation in shallow or obstructed plenum applications.

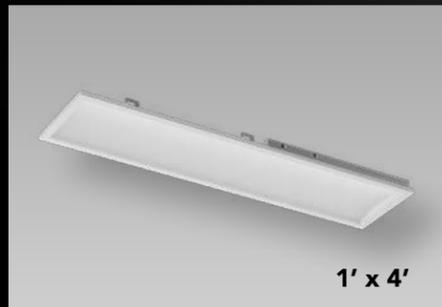
A SOFT, INDIRECT IMPACT

Indirect lighting provides soft, diffuse illumination by reflecting light off surfaces, which reduces glare, creates even lighting, and enhances visual comfort. It delivers a balanced amount of light to walls, cubicles, work surfaces, and people, ensuring a comfortable and functional environment.

With the AIM Series Architectural Indirect Curved Panel, you can add to the aesthetic appeal of a space and improve energy efficiency by covering larger areas with fewer fixtures, making it ideal for offices, educational facilities, and other spaces where uniform, low-glare lighting is essential.



SPECIFICATIONS



Order#	Model	Wattage	Voltage	Lumens	CCT	Size
R35121	RENO-14BPID-DV-MCCT-MW	25/30/45W	120-347V	3,125/3,750/5,000 lm	35/40/5000K	1' x 4'
R35122	RENO-22BPID-DV-MCCT-MW	25/30/45W	120-347V	3,125/3,750/5,000 lm	35/40/5000K	2' x 2'
R35123	RENO-24BPID-DV-MCCT-MW	30/40/50W	120-347V	3,750/5,000/6,250 lm	35/40/5000K	2' x 4'



EMERGENCY LED DRIVER

Order#	Model	Wattage	Runtime
R83001	RENO-EM-H15	15W	≥90 min

KEY FEATURES

- Unique curved aperture lens provides soft, indirect, even illumination
- Slim height for shallow plenum applications (1-31/32" for 1x4 and 2x2 models, 2-61/64" for 2x4 model)
- Edge-lit design with PMMA light guide plate for excellent optical clarity
- Prismatic lens provides high-performance diffusion with minimal light loss
- UGR <19 rating optimized for low UGR applications
- Cold-rolled aluminum housing in a modern white finish
- Designed specifically for T-bar applications

AIM Series – Architectural Indirect Curved Panel



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