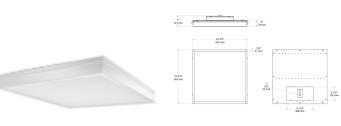
PANEL2X2-34N

2' x 2' LED panel lights provide smooth and uniform light edge-to-edge for a clean, modern look. For use in drop ceilings or drywall using the optional recessed mounting kit.

Weight: 21.0 lbs



LED Info		Driver Info)
Watts:	34W	Туре:	Constant Current
Color Temp:	4000K (Neutral)	120V:	0.29A
Color Accuracy:	83	208V:	0.167A
L70 Lifespan:	100000	240V:	0.145A
LM79 Lumens:	3392	277V:	0.126A
Efficacy:	97 LPW	Input Watts:	35W
		Efficiency:	98%

Technical Specifications

UL Listed:

Suitable for damp locations. Recommended for indoor use only.

IC Rating:

Suitable for insulated ceilings.

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs:

Long-life, High efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color.

Driver:

Constant Current, Class 2, 100-277V, 50/60Hz, 4kV Surge Protection, 700mA, 100-277V 0.4A, Power factor 99%.

THD:

8.5% at 120V, 7.5% at 277V

Lens:

High-transmission acrylic lens with excellent distribution and uniformity.

Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Housing:

Lightweight housing is constructed of extruded aluminum.

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

IESNA LM-79 & LM-80 Testing:

Color: White

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

California Title 24:

See PANEL2x2-34/D10 for a 2013 California Title 24 compliant product. Any additional component requirements will be listed in the Title 24 section under technical specifications on the product page.

Quick and Easy Installation:

Modular splice box/driver compartment available for quick installation. Integral Tee grid clips make installation easy and secure.

Green Technology:

Mercury and UV free, and RoHS compliant.

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.



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