



Edge Lit Panel

ELP22LED 30 Watt LED Edge Lit Panel





SPECIFICATIONS:

| | 5000K |
|--------------|---------------|
| Lumens: | 3,100 |
| Watts: | 30 |
| Lumens/Watt: | 103 |
| CRI: | 80 |
| CCT: | 5000 |
| Lifespan: | 50,000+ hrs.1 |

Construction:

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Housing features metal back panel and wiring compartment. Frame is constructed of Aluminum that is post-painted white.

Frosted white lens diffuses light. Atlas Edge Lit Panels utilize edge-lit technology and provide full diffusion with excellent uniformity. Available in 5000K color temperatures. Color rendering index > 80 120° beam angle

Electrical:

Universal 120-277 AC voltage (50-60Hz) is standard 0-10 V Dimming capability is standard Total harmonic distortion < 20% Power factor: < 90% Suitable for ambient temperatures from -25° to 45°C (-13°F to 113°F)

Long-life LEDs provide 50,000 hours of operation with at least 70% of initial output (L70).

Installation:

Easy installation in new construction or retrofit. For surface-mount and suspension-mount applications, accessories are to be ordered separately. See Accessories section.

Luminaire is certified to ETL Standards for Damp Locations DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities.

Testing: Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty: Five-year limited warranty

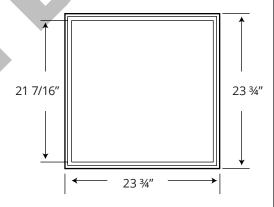
Emergency Backup: For factory installed Emergency Back-Up add suffix EB to part number. Provides emergency illumination (1,100 lumens) for a minimum of 90 minutes.

Project Information Job Name 30 Watt LED Edge Lit Panel **Fixture Type** Catalog Number ELP2230LED50U Approved by



DIMENSIONS:

Weight: 16.53 lbs. Width: 23.75" Depth: 23.75" **Inner Depth: 21.4375"**



Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.

ATLAS LIGHTING PRODUCTS, INC.

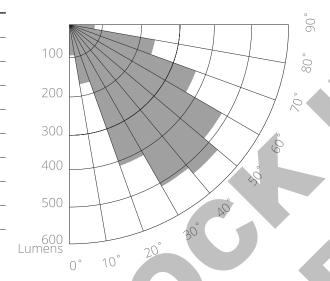


ELP22LED 30 Watt LED Edge Lit Panel

PHOTOMETRICS:

Zonal Lumen Distribution

| 0-10 | 96.79 |
|-------|---------|
| 10-20 | 276.22 |
| 20-30 | 421.13 |
| 30-40 | 508.61 |
| 40-50 | 531.98 |
| 50-60 | 483.96 |
| 60-70 | 374.97 |
| 70-80 | 230.28 |
| 80-90 | 75.38 |
| Total | 2999.32 |
| | |



ACCESSORIES:

Product

Frame Kits for Surface Mount Panels

Part Number

SMK22

Description

For 23.74" x 23.74" panel surface mounted. Dimension: 124.02" x 24.02" x 2.17" White color finished

ORDERING INFORMATION:

