

Edge Lit Panel

ELP22LED 40 Watt LED Edge Lit Panel





SPECIFICATIONS:

	ELP2240LED35U	ELP2240LED40U
Lumens:	3,995	4,000
Watts:	40	40
Lumens/Watt:	99.9	100
CRI:	80	80
CCT:	3500	4000
Lifespan:	50,000+ hrs. ¹	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 3500K, 4000K, and 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.

Listings:

Luminaire is certified to ETL Standards for Damp Locations Lighting Facts Certified

DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities.

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.

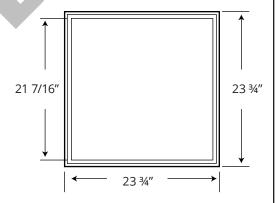
Project Information Job Name 40 Watt LED Edge Lit Panel **Fixture Type** Catalog Number ELP22LED

Approved by



DIMENSIONS:

Weight: 9.2 lbs. Width: 23.75" Depth: 23.75" **Inner Depth:** 21.4375"



¹LED Life Span Based Upon LM-80 Test Results

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

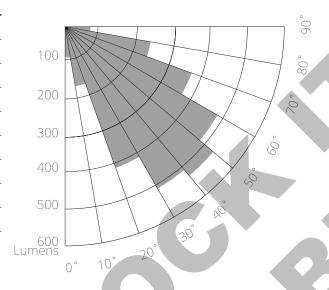
Atigs Edge Lit Panel

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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: 24.02" x 24.02" x 2.17" White color finished

ORDERING INFORMATION:

