

Astral Edge - Lit Panel Light 1' x 4'



FEATURES

- High energy cost savings of up to 80%.
- 3 mm PMMA LGP for evenly distributed light.
- Comes with 'Instant Turn On' feature.
- To be used for covered ceilings only.
- Also includes 'Earthquake proof' clip.

PRODUCT DETAILS

LIGHTING PERFORMANCE

| | |
|--------------|--------------------------------|
| Efficacy | 125 lm/W |
| Power | 40 W |
| Lumen Output | 5000 lm |
| CCT | 3000 K, 3500 K, 4000 K, 5000 K |
| CRI | 80+ |
| Voltage | AC 100-277 V 50/60 Hz |
| Beam Angle | 120° |
| Power factor | ≥ 0.90 |
| Dimming | Yes |

ENVIRONMENT & LIFESPAN

| | |
|-----------------------|-----------------------------------|
| Operating Temperature | -14° F to +113° F |
| IP Rating | IP20 |
| Operating Hours | Over 50,000 hours lifetime at L70 |
| Warranty | 5 Years / 10 Years (Optional) |

CONSTRUCTION

| | |
|---------------------|------------|
| Housing | Aluminum |
| Base / Power Supply | Hard Wired |
| Finish | White |

APPLICATIONS

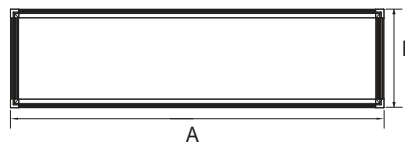
Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

QUALIFICATIONS & WARRANTY

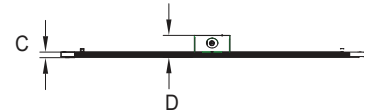


DIMENSIONS

Front view



Side view



| Wattage | A(in) | B(in) | C(in) | D(in) |
|---------|-------|-------|-------|-------|
| 40 W | 47.7 | 11.8 | 0.41 | 1.77 |

ORDERING INFORMATION

| MODEL | POWER | DIMMING | CCT |
|---------|-------|---------|-----------|
| IK-FP14 | 0040 | DX | 30-J |
| | | | 30- 3000K |
| | | | 35- 3500K |
| | | | 40- 4000K |
| | | | 50- 5000K |

PACKAGING

Quantity Per Box 2

Box Dimensions -----

Box Weight -----

ACCESSORIES / REPLACEMENT PARTS

1 x 4 SURFACE MOUNTED KIT FOR LED PANEL / WHITE

1 x 4 FLANGE KIT FOR PANEL & TROFFER / WHITE

1 x 4 SUSPENDED CABLE MOUNTING KIT FOR LED PANEL

EMERGENCY PACK FOR LED FIXTURE 10 W / 90 MIN

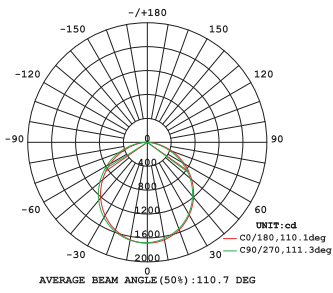
EMERGENCY PACK FOR LED FIXTURE 15 W / 90 MIN

40 W REPLACEMENT LED POWER SUPPLY

OPTOMETRIC DATA

40 W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out: 3450 lm

