



ProLine®

CUSTOMER NAME

PROJECT NAME

DATE

TYPE

CATALOG NUMBER

ECP1 Canopy

Proline Series - Ceiling/Surface/Garage

- Commercial grade LED canopy luminaire for use in outdoor applications such a commercial building, retail, government and educational facilities
- Low profile housing with a frosted lens for reduced pixilation and glare
- Field switchable lumens and color temperature
- Type 5 distribution

Construction

Rugged die-cast aluminum housing with corrosion resistant powder coat finish both protects and provides architectural appearance

Heat dissipating fins provide superior thermal performance extending the life of the electronic components

Housing size: 10" x 10" x 3.5"

Lightly frosted lens for reduced LED pixilation and brightness

Optic

Type 5 Distribution

Electrical

0-10 Volt dimmable driver

Universal 120-277 VAC input voltage, 50/60 Hz

Switchable wattage includes 25, 40, 60W

Switchable CCT includes 3K, 4K, 5K

Installation

3/4" conduit entry on top for pendant mounting

1/2" conduit entry on three sides

Able to mount on a minimum of 3-3.5" junction box

Certifications

UL Certified

IP65

Warranty

5 year warranty

Consortium (DLC) standard & premium qualifications, consult DLC website for more details: designlights.org/QPL

| KEY DATA | |
|----------------------|----------------|
| Lumen Range | 3500-8300 |
| Wattage Range | 25-60W |
| Efficacy Range (LPW) | 122-165 |
| Weights lbs. (kg) | 6.4lbs (2.9kg) |



IP65



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Stock Ordering Information

| CATALOG NUMBER | WATTAGE | VOLTAGE | CCT/CRI | LUMENS | LPW | FINISH |
|----------------|---------|----------|---------|--------|-----|-------------|
| ECP1-60W-LSCS | 25 | 120-277V | 3000K | 3562 | 155 | Dark Bronze |
| | | | 4000K | 3775 | 164 | |
| | | | 5000K | 3668 | 159 | |
| | 40 | | 3000K | 5441 | 133 | |
| | | | 4000K | 6002 | 146 | |
| | | | 5000K | 5609 | 137 | |
| | 60 | | 3000K | 7225 | 122 | |
| | | | 4000K | 8312 | 140 | |
| | | | 5000K | 7769 | 131 | |

Electrical Data

| NOMINAL WATTAGE | INPUT VOLTAGE | OPER. CURRENT (AMPS) | SYSTEM POWER (WATTS) |
|-----------------|---------------|----------------------|----------------------|
| 25 | 120 | 0.19 | 22.9 |
| | 208 | 0.11 | |
| | 240 | 0.09 | |
| | 277 | 0.08 | |
| 40 | 120 | 0.34 | 41 |
| | 208 | 0.18 | |
| | 240 | 0.17 | |
| | 277 | 0.15 | |
| 60 | 120 | 0.50 | 59.9 |
| | 208 | 0.29 | |
| | 240 | 0.25 | |
| | 277 | 0.22 | |

Luminaire Ambient Temperature Factor (LATF)

| AMBIENT TEMPERATURE | | LUMEN MULTIPLIER |
|---------------------|--------|------------------|
| 0°C | 32°F | 1.03 |
| 10°C | 50°F | 1.01 |
| 20°C | 68°F | 1.00 |
| 25° C | 77° F | 1.00 |
| 30° C | 86° F | 0.99 |
| 40° C | 104° F | 0.98 |

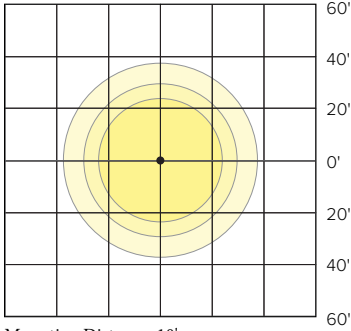
Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Electrical Data

| AMBIENT TEMPERATURE | OPERATING HOURS | | | | | |
|---------------------|-----------------|--------|-----------------|--------|---------|-------------|
| | 0 | 25,000 | TM-21-11 36,000 | 50,000 | 100,000 | L70 (HOURS) |
| 25°C / 77°F | 1.00 | 0.95 | 0.93 | 0.90 | 0.81 | 170,000 |
| 40°C / 104°F | 0.99 | 0.94 | 0.92 | 0.89 | 0.80 | 165,000 |

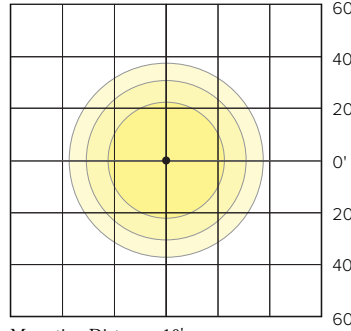
Photometry

ECPI-F-20-4K



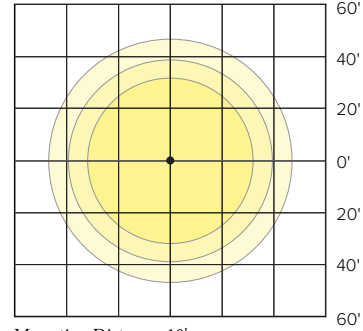
Mounting Distance: 10'

ECPI-F-40-4K



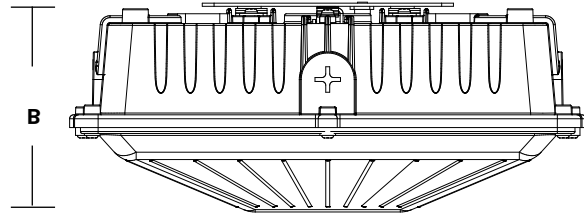
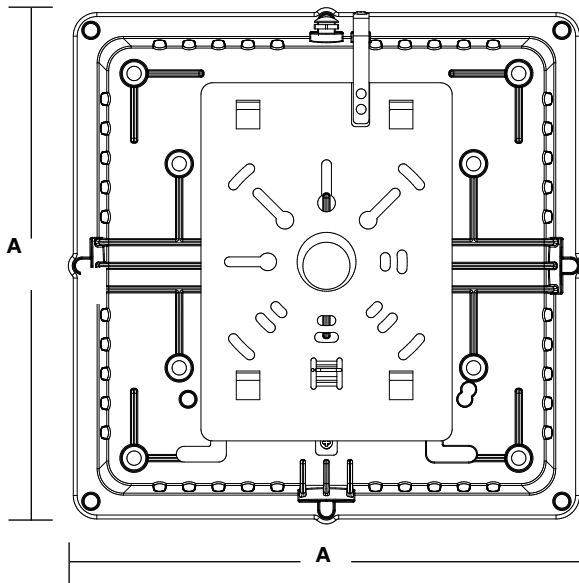
Mounting Distance: 10'

ECPI-F-60-4K



Mounting Distance: 10'

Dimensions



| A | B | WEIGHT |
|------------------|-----------------|--------------------|
| 10.4" (263mm) | 4.2" (107mm) | 6.4lbs. (2.9kg) |

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