

PROJECT NAME:	
CATALOG NUMBER:	FIXTURE TYPE:
VOLTS/WATTS:	LAMPS/BOARD:



## LOW PROFILE CANOPY - 40W LED

PARKING GARAGE

### FEATURES

- Die Cast Aluminum Housing
- ½" Coin Plugs with O-rings for Conduit & Photocell on Two Sides & Back
- Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating
- Mount Directly Over a 4" Recessed Outlet Box, or Quick-Mount Bracket Option
- Multiple Dimming and Sensor Options to Fully Control Occupied and Unoccupied Light Levels
- Custom Colors Available Upon Request
- Constructed to meet IP66 Standards
- 5 Year Warranty
- ETL Listed for Wet Locations

REPLACES 150W MH



Shown with USDC Option

### LED SYSTEM

Board (CREE Chips)	4 x 6
Calculated L70 (TM-21)	323,000 hours
Delivered Lumens	3,765 lm
Total Input Watts	42.60 W
Luminaire Efficacy Rating (LER)	88.40 lm/W
Correlated Color Temperature (CCT)	4000 K
Color Rendering Index (CRI)	77.00
Max Ambient Temp	116° F
Universal Driver	120-277 V

LED System data above based on CP-40WLED-UNIV-5000K  
 LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25°C ambient  
 (1) Specific Configurations Listed on DLC.

### SUITABLE APPLICATIONS

- Parking Garage
- Freezers
- Outdoor Areas



### ORDERING GUIDE:

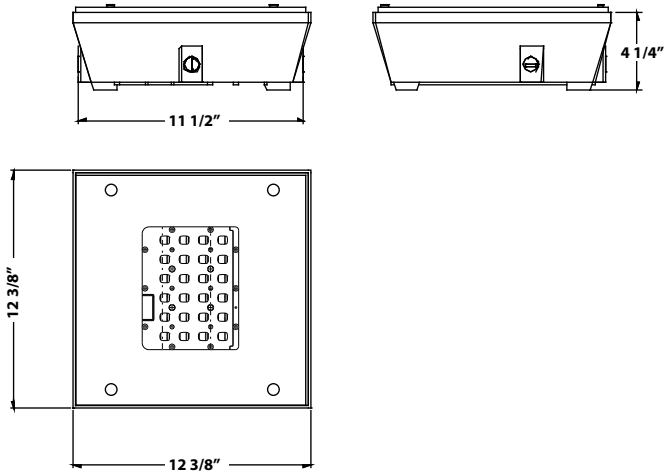
CP	40WLED	UNIV	4000K	eg: QMB
----	--------	------	-------	---------

Series	LED	Driver	Color	Options
--------	-----	--------	-------	---------

- |                             |                    |                                 |           |                               |                |                                |                                 |  |
|-----------------------------|--------------------|---------------------------------|-----------|-------------------------------|----------------|--------------------------------|---------------------------------|--|
| <input type="checkbox"/> CP | Low Profile Canopy | <input type="checkbox"/> 40WLED | 4x6 Board | <input type="checkbox"/> UNIV | 120-277 Driver | <input type="checkbox"/> 4000K | <input type="checkbox"/> CORDx  | Cord (X = ft)                                  |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> PLUGx  | Plug (X = Type, eg. L715P)                     |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> SD480  | 480V Step Down Transformer                     |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> QMB    | Quick-Mount Bracket (details on back)          |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> DIM    | 0-10V Dimmable Driver                          |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> WLOS   | Wet Location Sensor Installed                  |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> USBD   | User Select Bi-level Dim w/ Occ. Sensor        |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> BDxx   | Bi-level Dimming (xx=% - eg. 10%, 20%, 30%...) |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> BDxxPC | Bi-level Dimming with Photocell Daylight       |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> DHPC   | Harvesting                                     |
|                             |                    |                                 |           |                               |                |                                | <input type="checkbox"/> PCxxx  | Photocell (xxx = Voltage)                      |

# LOW PROFILE CANOPY - 40W

PARKING GARAGE



## MOUNTING OPTIONS



### QMB

T-Hinged Quick-Mount Bracket,  
16 ga Galvanized Steel, Surface Mount  
or Over Recessed Electrical Box.

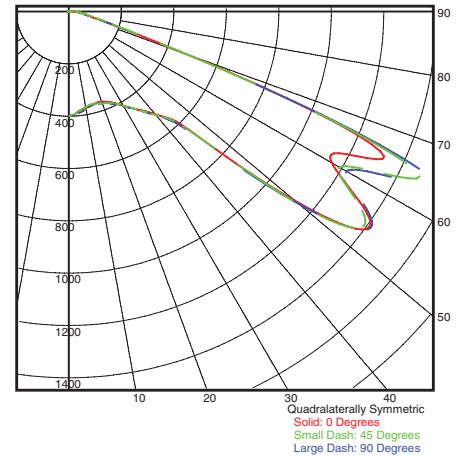
## CP-40WLED-UNIV

LUMINAIRE OUTPUT = 3762 LMS  
120VAC, 356.89mA 42.595W, 0.9943PF

### SUMMARY DATA

HEMISPHERES TESTED:	BOTH
EFFICIENCY (Total):	100.0 %
EFFICIENCY (Downlight):	99.9 %
EFFICIENCY (Uplight):	0.1 %
CIE CLASSIFICATION:	DIRECT
SPACING CRITERION (0-Deg.):	3.13
SPACING CRITERION (90-Deg.):	3.16
LUMENS/LAMP:	3771.863
NO. OF LAMPS:	1
LUMINOUS OPENING: RECTANGULAR	
Width:	0.46 (Feet)
Length:	0.58
Height:	0.00
INPUT WATTS:	42.6

### PLANE AND CONE DIAGRAM



Photometric values based upon tests performed in compliance  
with LM-79. IES files can be downloaded at [www.ilp-inc.com](http://www.ilp-inc.com)