

# **DALS** LIGHTING

NOTES:

Canada 80, de la Seigneurie blvd., E. Blainville, Quebec J7C 4N1

U.S.A. 4383, NW 124th Ave., Coral Springs, Florida 33065 877.430.1818 info@dals.com dals.com

MODEL NAME

## HPD8-CC-V

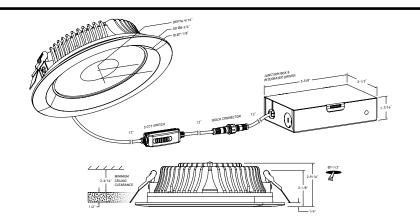
HILUX

8-Inch High-Powered **Commercial Downlight** 

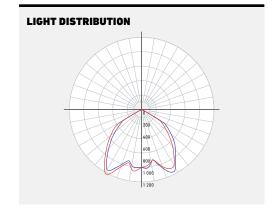
This recessed downlight is a go-to for your commercial projects.







| QUICK SPECS |                       |                      |                         |     |           |               |         |
|-------------|-----------------------|----------------------|-------------------------|-----|-----------|---------------|---------|
| SIZE        | WATTS                 | DELIVERED<br>LUMENS* | COLOR °T<br>5CCT        | CRI | VOLTAGE   | BEAM<br>ANGLE | FINISH  |
| 8"          | 40W                   | 2600lm               | 2700K<br>3000K<br>3500K | 90  | 277V/347V | 120°          | O White |
| *Lumen outp | out measured at 3000K |                      | 4000K<br>5000K          |     |           |               |         |



| CONSTRUCTION | <b>Lens</b><br>Clear               | <b>Type of optics</b><br>Reflector                                   | <b>Type of LED</b><br>COB                 |  |
|--------------|------------------------------------|--|---|--|
|              | <b>Lens material</b><br>Glass      | <b>Housing material</b><br>Cast aluminum                             | Cut hole size<br>7-1/2"                   |  |
| RATINGS      | <b>Placement</b><br>Indoor/Outdoor | <b>Lifespan</b><br>50,000 hrs.                                       | FT rating<br>FT6                          |  |
|              | <b>Location</b><br>Wet             | <b>Certifications</b><br>ETL, FCC, ICES, ES<br>IC. ASTM E283-04, T24 | Operating<br>temperature<br>-20° to 40° C |  |

#### WHAT'S IN THE BOX

LED recessed fixture Junction box Push-in wire connectors Mounting hardware Instruction sheet

#### ACCESSORIES

RFP-58

**Drilling Plate** 

### **ADAPTERS**

#### **REC-EXT108**

108" extension cord for recessed fixtures

#### REC-EXT230

230" extension cord for recessed fixtures



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**ELECTRICAL DETAILS** 

Input voltage 120-347V

**Output current** 960mA

**Power factor** 

**Driver type** Constant current

**Output voltage** 

30-42V

LED model # COB

**THD** harmonic distortion <30%

**Binning type** 3 SDCM

**FEATURES** 

Every fixture includes a junction box with an integrated driver

Superior LED performance and lifespan

Switch-selectable CCT: 2700K/ 3000 K/ 3500 K/ 4000 K/ 5000 K

Can be daisy chained

Smooth 360° wide spread

Input for 0/10V, 120-277-347V

WARRANTY

DALS offers a 5-year warranty from the date of purchase which covers repairs or replacement of defective parts of the housing, optics, and electronics. To contact DALS customer service call 1-877-430-1818 or send an e-mail to info@dals.com.

| RECOMMENDED | DIMMER | LIST* |
|-------------|--------|-------|
|             |        |       |

| BRAND  | MODEL#                  | DIMMER SPECS  | GRADE      | DIMMING<br>RANGE (%) | MAX<br>LOAD |
|--------|-------------------------|---|------------|----------------------|-------------|
| Lutron | DVSTV (0–10 V Controls) | 960W, Operating Voltage:120–277 V~ ,<br>Load Switching, Capacity: 8 A | Compatible | Min: 0 / Max: 100    | 24          |

<sup>\*</sup> Minimal buzzing noise may occur with some dimmers