

# Full Cut-Off Wall Packs

DCC150, DCC200, DCC250

## FEATURES & SPECIFICATIONS

- Heavy Duty Die Cast Aluminum Housing
- Tempered Glass Lens
- Die Cast Hinged Front & Rear Housings, Gasket Coin Plugs on Sides and Back
- Built-In Template for Mounting to Electrical Box
- Chromate Conversion Coating
- Textured Bronze Finish
- Two Piece Hinged Aluminum Reflector
- Porcelain Socket & Bracket
- Meets Local "Dark Sky" Requirements
- Excellent for Use as an Uplight
- Lamps Included
- UL Listed (wet location)



## ORDERING INFORMATION

EX: DC150-150HPS-120-LP

| Item Number          | Dimensions                | Lamping                             |
|----------------------|---------------------------|-------------------------------------|
| DCC150150HPSMTLP     | 14.25" x 9.125" x 11.375" | 150 Watt High Pressure Sodium       |
| DCC1502PL42MVLP*     | 14.25" x 9.125" x 11.375" | (2) 42 Watt Plug In Fluorescent     |
| DCC150L42W3424L50K   | 18.25" x 9.125" x 17.125" | 32 CREE LED 42W, 3424 LUMENS, 5000K |
| DCC200L75W8000L50K** | 18.25" x 9.125" x 13.75"  | 64 CREE LED 75W, 8000 LUMENS, 5000K |
| DCC250250PSMHMTLP    | 18.25" x 9.125" x 17.125" | 250 Watt Pulse Start Metal Halide   |
| DCC250400HPSMTLP     | 18.25" x 9.125" x 17.125" | 400 Watt High Pressure Sodium       |
| DCC250320PSMHMTLP    | 18.25" x 9.125" x 17.125" | 320 Watt Pulse Start Metal Halide   |
| DCC250400PSMHMTLP    | 18.25" x 9.125" x 17.125" | 400 Watt Pulse Start Metal Halide   |
| DCC2502PL57MVLP      | 18.25" x 9.125" x 17.125" | (2) 57 Wall Plug In Fluorescent     |

\*Emergency ballast fits inside unit.

\*\*DLC Certified



DCC150



DCC200



DCC250

## Accessories:

| Description    | Model #      | Image |
|----------------|--------------|-------|
| Photocell 120V | CAT. # PC120 |       |
| Photocell 277V | CAT.# PC277  |       |



Made in USA



Catalog Number:

Notes:

# Full Cut-Off Wall Pack

| LED vs. HID WALL PACK  |               |                  |                               |                                                       |                         |
|------------------------|---------------|------------------|-------------------------------|-------------------------------------------------------|-------------------------|
| Wall Pack Light Source | Input Wattage | Lifespan Hrs/Yrs | Energy Use (24hrs/day) Annual | Annual Cost (maintenance + electricity) @ 50.11 / kWh | Electrical Cost Savings |
| HID                    | 165           | 24,000 / 2.7     | 1446 kWh                      | \$159.00                                              |                         |
| LED                    | 42            | 50,000 / 5.7     | 368 kWh                       | \$40.49                                               | 74%                     |



**LED Array**



## LED FIXTURE INCLUDES:

- Two-Output Channel, Class 2 LED Driver, Model Number: AC-D18C350UVH
- Aluminum LED Driver Bracket
- 2 PCB LED Arrays with 32 Cree MX-3 LEDs

## WARRANTY

Precision Lighting warrants to the purchaser that this LED Fixture will be free from defects in material or workmanship for a period of 5 years from date of manufacture, when operated at a maximum ambient temperature of 110°F or 45°C, when properly installed and under normal conditions of use.

| Item                         | Specification             |
|------------------------------|---------------------------|
| Input Voltage                | 120-277V, 50/60Hz         |
| LED CRI                      | 75                        |
| Fixture CRI                  | 73.5                      |
| LED Color Temperature        | 5000K                     |
| Fixture Color Temperature    | 5412                      |
| Fixture Lumens               | 2476 Lumen                |
| Kit Lumens Outside Fixture   | 3501 Lumen                |
| Lumen Maintenance            | ≥ 70% @ 5 years           |
| Fixture Efficacy             | 56.20 Lumen/Watt          |
| Zonal Lumen Requirement      | 0-90; 100% 80-90 <10%     |
| Warranty                     | 5 Years                   |
| LED Quantity (Brand:Cree)    | 32                        |
| LED TMP Temperature @25°C    | 74.5°C                    |
| Input Power                  | 44W                       |
| Driver Efficiency            | 88%                       |
| Power Factor @277V           | 0.954                     |
| THD@277V                     | 14.86%                    |
| Driver TMP temp @25° Ambient | 55.6°C                    |
| Noise                        | <24dB                     |
| EMI                          | FCC part 15               |
| Max Operating Temperature    | 45°C Ambient              |
| Min Operating Temperature    | -40°C                     |
| LED Lighting Assembly Dimen  | 11.375"H x 9.55"Wx6.758"D |

## Tork 2107 Photocell

### Approved For Use with AC LED Conversion Kits

- 120/277V 1800 VA Ballast Load
- 1 To 5 FC Turn On Light Level
- 3 To 15 FC Turn Off Light Level
- SPST Switch
- 16 AWG 6 Inch Wire Lead Terminal
- Temperature Rating -40 to 140°F
- 1/2" Conduit Mounting
- Not included, available from secondary sources



Catalog Number:

Notes: