

**DCST**

CUT-OFF LED WALLPACK LUMINAIRE

PROJECT

DATE

TYPE

NOTES



REV: 01 2022



**FULL CUT-OFF, HEAVY-DUTY HOUSING**

The DCST is a 14" Trapezoid Wallpack with a Die Cast Aluminum Body and Impact Resistant Glass Lens

**WET LOCATION, IP-65 RATED**

Engineered and Constructed for Exterior Environments

**EASY TO INSTALL MOUNTING**

The DCST can be Directly Mounted over an Existing 4" Outlet Box with a 4" x 4" Gasketed Wall Plate

**120-277V STANDARD TYPE V DISTRIBUTION**

**OPERATING TEMPERATURE -20C TO 40C**

0C - 40C with EM Pack Option

**PRODUCT APPLICATIONS**

- Building Entrances
- Walkways
- Tunnels
- Loading Docks
- Bridges
- Catwalks
- Stairwells

When Specifying Options, Please Check with Factory for Availability and Lead-Time. Any finish other than Paraflex bronze order is non-cancelable and non-returnable. Any modified product, any selected options added to standard products, deem order non-cancelable and non-returnable. All RMA, Return Material Authorization, must be factory approved.

**ORDERING GUIDE**

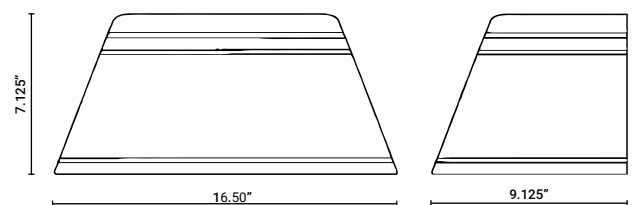
Sample Part # DCST - 12W - 35K - BZ - D1

| MODEL | WATTAGE      | COLOR TEMPERATURE (CCT)   | HOUSING COLOR        | OPTIONS & ACCESSORIES                    |
|-------|--------------|---------------------------|----------------------|--|
| DCST  |              |                           |                      |  |
|       | 12W 12 WATTS | 27K 2700K - WARM WHITE    | BZ BRONZE (STANDARD) | MS MOTION SENSOR                         |
|       | 24W 24 WATTS | 30K 3000K - WARM WHITE    | WH WHITE             | MS-D2 MOTION SENSOR WITH BILEVEL DIMMING |
|       | 36W 36 WATTS | 35K 3500K - NEUTRAL WHITE | BL BLACK             | D1 0-10V DIMMING                         |
|       | 48W 48 WATTS | 40K 4000K - NEUTRAL WHITE | SL SILVER            | D2 STEP DIMMING (120V ONLY)              |
|       | 60W 60 WATTS | 50K 5000K - COOL WHITE    | CC CUSTOM COLOR      | EM EMERGENCY BATTERY PACK                |
|       | 72W 72 WATTS | 57K 5700K - DAYLIGHT      |                      | V1* 480/347V INPUT (120-277V STANDARD)   |
|       |              |                           |                      | *NOT AVAILABLE WITH EM OR MOTION SENSOR  |

**PRODUCT SPECIFICATIONS**

| NOMINAL WATTAGE | SYSTEM WATTAGE | CCT   | LUMENS   | EFFICACY | DLC V5.0 LISTING |
|-----------------|----------------|-------|----------|----------|------------------|
| 12W             | 12.65          | 3000K | 1,530.00 | 120.95   | PREMIUM          |
| 12W             | 12.65          | 4000K | 1,606.50 | 127.00   | PREMIUM          |
| 12W             | 12.65          | 5000K | 1,686.83 | 133.35   | PREMIUM          |
| 24W             | 23.68          | 3000K | 3,060.00 | 129.22   | PREMIUM          |
| 24W             | 23.68          | 4000K | 3,213.00 | 135.68   | PREMIUM          |
| 24W             | 23.68          | 5000K | 3,373.65 | 142.47   | PREMIUM          |
| 36W             | 34.27          | 3000K | 4,147.00 | 121.01   | PREMIUM          |
| 36W             | 34.27          | 4000K | 4,354.35 | 127.06   | PREMIUM          |
| 36W             | 34.27          | 5000K | 4,572.07 | 133.41   | PREMIUM          |
| 48W             | 45.80          | 3000K | 5,529.33 | 120.73   | PREMIUM          |
| 48W             | 45.80          | 4000K | 5,805.80 | 126.76   | PREMIUM          |
| 48W             | 45.80          | 5000K | 6,096.09 | 133.10   | PREMIUM          |
| 60W             | 56.83          | 3000K | 6,911.67 | 121.62   | PREMIUM          |
| 60W             | 56.83          | 4000K | 7,257.25 | 127.70   | PREMIUM          |
| 60W             | 56.83          | 5000K | 7,620.11 | 134.09   | PREMIUM          |
| 72W             | 67.65          | 3000K | 8,294.00 | 122.60   | STANDARD         |
| 72W             | 67.65          | 4000K | 8,708.70 | 128.73   | STANDARD         |
| 72W             | 67.65          | 5000K | 9,144.14 | 135.17   | STANDARD         |

**PRODUCT DIMENSIONS**



**POWER**

POWER FACTOR >0.90 - THD <20

PARAFLEX does not warrant or represent that the information is free from errors or omission. The information may change without notice and PARAFLEX is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.