



LED / SIZE WATTAGES			
SIZE	DIMENSIONS	LED	LU (LED Uplight) / LD (LED Downlight)
13"	8 1/4" x 13 1/4" x 4"	15w	5w
16"	8 1/4" x 16" x 5 1/2"	15w	5w
21"	9 1/4" x 21" x 5 1/2"	15w 30w	5w 10w
26"	12 1/4" x 26 1/4" x 7 1/4"	40w 60w	5w 10w 25w (Requires CA)
41"	14" x 41" x 8 1/2"	60w	5w 10w 25w (Requires CA)

Catalog Number	
Project Name & Location	Type



Product Specifications

DRIVER: Universal Voltage 120~277V.
BACKBOX: [CA] Back box Conduit Adapter 16 ga. aluminum. Wire access through .875" dia. KO on four sides and back. Required for exterior, uneven surface applications.
BACKPLATE: 16 gauge aluminum
CAGE: Standardized .375" or .5" square extruded aluminum bars secured by hidden means to the frame. Standard configurations shown; custom spacing available. Optional [PF] perforated aluminum insert.
DIFFUSER: Translucent white non-yellowing 100% virgin acrylic. Fully enclosed. Clear top and bottom [CLTB] is Standard with Uplight or/and Downlight. Optional Opaque top, bottom or both [OTB]. Optional Open [OPTB] top and/or bottom — Indoor Only. Optional Aluminum Solid Shield Top/Bottom (No Light).

GASKETING: High temperature and non-aging neoprene rubber and/or black EPDM completely around the perimeter of the lens and around the rear wire entrance hole. Protects against dust, moisture and outside contamination.
LENS FASTENERS: 2 Stainless steel tamperproof screws.
MOUNTING: Access hole in center for indoor mounting to a J-BOX. For indoor/outdoor use .25" diameter bolts in 4 holes, .3125" diameter.
PAINTED FINISH: Pre-treated highly durable oven baked polyester powder finish. Corrosion and Weather resistant.
COMPLIANCE: Built according to U.S. and Canadian Safety Standards. Suitable For Wet Location.

order example:

DT-16-LED15-CT4-UNV-WHT-OTB

SERIES

DT Detroit Series

SIZE / LED WATTAGE

Select from the Size / LED Wattages Table

LED COLOR TEMPERATURE

CT3 ±3000K LED Color Temp
 CT4 ±4000K LED Color Temp
 CT5 ±5000K LED Color Temp

VOLTAGE

120 120 Volts
 277 277 Volts
 347 347 Volts
 UNV 120~277 Universal Volt Electronic Driver (Standard)
 2UNV Two 120~277 Universal Volt Electronic Drivers

FINISH

BK Black
 BZ Bronze
 CC Custom Color [Specify RAL#]
 PA Painted Aluminum
 SV Silvadillo Gray
 WHT White

OPTIONS

0-10D 0-10V Low Voltage LED Dimming
 CA Aluminum Backbox/Surface Conduit [2" deep]
 CLTB Clear Top & Bottom [Std with Up/Downlight]
 CM Ceiling Mount (Consult Factory)
 FUS Fuse and Fuseholder
 DFUS Dual Fuse and Fuseholder
 GN Generator Transfer Device [Requires CA Option]
 H/L1 High/Low LED Light Level
 – Single AC-Input Feed / Switch Sensor (Required)
 H/L2 High/Low LED Light Level
 – Wired for Dual AC Input Feeds
 HOR Horizontal Mount (Consult Factory)
 MD Internal Motion Detector (Single Circuit)
 – Specify "A" for Steps: 0% - 100% - 0%
 – Specify "B" for Steps: xx% - 100% - xx%
 xx% = LOW Level and/or STANDBY Dim Levels
 Options: 50% / 30% / 20% / 10%
 Note: Max Mounting Height of 10 Feet

OTB Opaque Top & Bottom
 OPTB Open Top & Bottom [Indoor Only]
 PHTD Integral Photocell Dual Voltage 120/277V [Requires CA]
 RCA11 Round Column Adapter 11" Radius
 – Compatible with Sizes: 16" / 21" / 26"
 RCA12 Round Column Adapter 12" Radius
 – Compatible with Sizes: 16" / 21" / 26" / 41"
 RCA15 Round Column Adapter 15" Radius
 – Compatible with Sizes: 26" / 41"
 RCA18 Round Column Adapter 18" Radius
 – Compatible with Sizes: 26" / 41"
 SSDTB Aluminum Solid Shield Top / Bottom (No Light)
 TPD Tamperproof Screwdriver

EMERGENCY BATTERY OPTIONS

- No Onsite Emergency (AC / DC) is Provided
 - Must Specify Voltage: 120V / 277V
 - Meets California Energy Commission Title 20 [CEC-400-2014-009-CMF] Efficiency Standards
 – Cold Weather Batteries DO NOT meet CEC Standards
 - Cold Weather Emergency Batteries Temp Range: -20°C thru 50°C
- EM#W Integral Emergency Battery
 – Wattages: 4W / 8W / 16W / 20W
- REM#W Remote Emergency Battery
 – Wattages: 4W / 8W / 16W / 20W
- EM#W- Integral Emergency Battery - Cold Weather
 CW – Wattages: 10W / 23W
- REM#W- Remote Emergency Battery - Cold Weather
 CW – Wattages: 10W / 23W