



Wattage & Color Temperature
SELECTABLE

T212LEDB

6" DOWN-LIGHT/UP-LIGHT/BI-DIRECTIONAL CYLINDER

JOB INFORMATION

Type: _____
Catalog No: _____
Project Name: _____
Comments: _____
Prepared by: _____

T212LEDB

FEATURES

USE OF PRODUCT

The intended use of this product is for any outdoor building accent, pedestrian walkways, public access areas, or recreation areas.

HOUSING

Rugged die cast aluminum housing.

FINISH

Matt-finished, architectural black powder coat over a precise chromate conversion coating. Available in standard black finish or consult factory for made to order architectural finishes.

OPTICS

Available in 15°, 25°, 40°, or 60°. Beam angle may be selected individually for each direction.

LED

LED engine allows for color temperature selectability. Available in 3000K, 4000K, or 5000K. Color temperature may be modified in the field or preset by factory. LED mounted to aluminum heat sink for maximum life output and thermal management. LED color rendering index is 80+ CRI.

DRIVER

Durable and long lasting LED driver operates at 120-277V and boasts a 90% power factor at 50 to 60 Hz with 0-10V Dimming Constant Current. Fixture available in two packages. WS50 (30W, 40W, 50W). Wattage may be modified in the field or preset by factory. Fixture may be adjusted to provide for down light, up light, or bi-directional light in varying wattages. -40°C Min Temp to 50°C Max Temp.

CONTROLS

Fixture may be controlled by a photocell (integral) or motion sensor affixed to the fixture. Microwave or PIR motion sensor is optional.

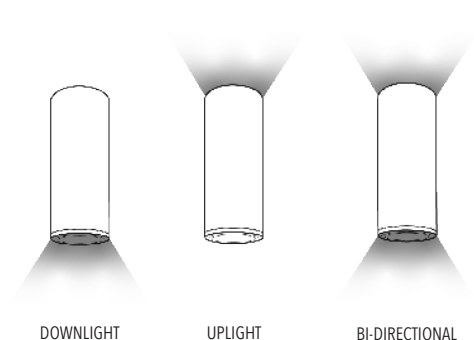
MOUNTING

Mounts to a 3" or 4" junction box.

LISTINGS/COMPLIANCE

- UL - Listed for wet location (IP65)

LIGHT CONFIGURATION



ORDERING INFO

SERIES	WATTAGE	COLOR TEMPERATURE	VOLTAGE	DOWN LIGHT OPTIC	UP LIGHT OPTIC	FINISH
T212LEDB	WS50 - Wattage Selectable (30W, 40W, 50W) S30W - Wattage set at 30W S40W - Wattage set at 40W S50W - Wattage set at 50W	CTS - Color Temp. Selectable (3000K, 4000K, 5000K) S30K - Color Temp. set at 30K S40K - Color Temp. set at 40K S50K - Color Temp. set at 50K	UNV - 120V-277V	15° - 15° 25° ¹ - 25° (Standard) 40° - 40° 60° - 60°	15° - 15° 25° ¹ - 25° (Standard) 40° - 40° 60° - 60°	BL ¹ - Black MTO ² - Made to Order MGTO ² - Marine Grade Made to Order

INCLUDED

PC - Photocell 120-277V

OPTIONS

MW - Microwave Motion Sensor
MSR - Standard PIR Remote Motion Sensor
MFR - FSP311 PIR Remote Motion Sensor
EM4W - Emergency Battery 4W

Notes

1. Standard.
2. RAL number required.

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WATTAGE/LUMEN CHART

Down-Light

Wattage	Delivered Lumens	CCT Selectable	CRI
15W	1350lm	3000K, 4000K, 5000K	>90
20W	1800lm	3000K, 4000K, 5000K	>90
25W	2250lm	3000K, 4000K, 5000K	>90

Up-Light

Wattage	Delivered Lumens	CCT Selectable	CRI
15W	1350lm	3000K, 4000K, 5000K	>90
20W	1800lm	3000K, 4000K, 5000K	>90
25W	2250lm	3000K, 4000K, 5000K	>90

Bi-Directional

DOWN-LIGHT

Wattage	Delivered Lumens	CCT Selectable	CRI
15W	1350lm	3000K, 4000K, 5000K	>90
20W	1800lm	3000K, 4000K, 5000K	>90
25W	2250lm	3000K, 4000K, 5000K	>90

UP-LIGHT

Wattage	Delivered Lumens	CCT Selectable	CRI
15W	1350lm	3000K, 4000K, 5000K	>90
20W	1800lm	3000K, 4000K, 5000K	>90
25W	2250lm	3000K, 4000K, 5000K	>90

DIMENSIONS

