

Job Name: _____

Type: _____

Part #: _____

Notes: _____

PDW

LED DOME WRAP - SURFACE / PENDANT MOUNT



PRODUCT HIGHLIGHTS

- Rounded Lens for unique appearance.
- Flexible lens allows for easy access to install and service.
- Driver cover held in place with quarter turn fasteners for easy access.
- Small size allows for installation in small spaces.

LEDs

Use of closely-spaced medium-power, high-brightness chips minimizes pixelation and provides uniform lens luminance. Available in Cool White (5000K), Neutral White (4000K) and Warm White (3500K) color temperatures. CRI >= 80 (CW > 70). LM-80 reports available.

CONSTRUCTION

Fixture housing, lampholder brackets, and sections and reflector constructed of code-gauge die-formed steel.

LENS

Frosted, acrylic lens, .100 thick.

ELECTRICAL

Universal voltage (120-277 Vac) input, 50/60 Hz. Power factor > 0.9, THD <20%, in-rush current < 15 Amps.

DRIVE

High-performance isolated driver features over-voltage, over-current and short-circuit (with auto-recovery) protection. Driver module is sealed to IP66 protection levels, with a Class A sound rating. 0-10V dimming standard.

FINISH - All metal parts painted after fabrication following treatment with phosphate rust inhibitor. Finish coating of housing reflecting surfaces is with white, high reflectance (minimum 92%) polyester powder.

WARRANTY

Limited 5-year warranty.

LISTING

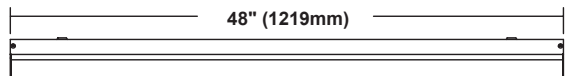
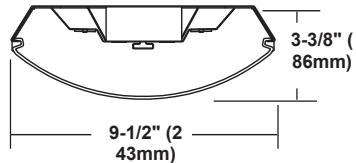
UL Listed to U.S. and Canadian safety standards. Suitable for damp locations.

ORDERING GUIDE

MODEL	COLOR TEMPERATURE (CCT)	VOLTAGE	OPTIONS
PDWSS (Super Saver)	CW - Cool White (5000K)	UE - Universal Electronic (120-277V)	EM - Emergency Pack
PDWHO (High Output)	NW - Neutral White (4000K)	347-347V	BOR } Row Mounting EOR } Available Consult MOR } Factory
	WW - Warm White (3500K)		SD50 - Step Dimming to 50%



DIMENSIONS



LIGHT OUTPUT - LED DW				
	WW	NW	CW	Watts
SS	5295	5220	5865	44
HO	6360	6265	7100	58

LED Chips are frequently updated therefore values may increase.