

VSDLC Recessed 4" Downlight Round

Application: The Vyv VSDLC provides sleek recessed lighting for a clean look and feel in indoor applications.



Mode Switching: Use 'Antimicrobial+Light Mode' when both continuous antimicrobial action and illumination are needed and 'Enhanced Antimicrobial Mode,' which emits a higher dosage of Vyv's antimicrobial wavelengths, as an antimicrobial cleaning mode for when full illumination is not required. See installation instructions (INS-443) for wiring details.

Product Specifications

Lens: Solite LP1 tempered glass lens is standard.

Trim: Integrated LED module with Spun Aluminum Reflector. Haze anodized reflector is standard.

Housing: Fabricated from stamped and die formed galvanized steel. Supplied with a junction box suitable for through wiring (4in/4out). Sliding light engine for easy service.

Electrical: LEDs coupled with high efficiency drivers provide quality illumination. Fixtures supplied with 0-10V dimming down to 1% as standard.

LED: Patented Vyv LED package. The range of CCT (correlated color temperature) follows the color uniformity guidelines of the American National Standard regarding specifications for the chromaticity of solid-state lighting (SSL) products as per ANSI C78.377-2017.

Approvals: Fixtures are cETLus listed for Damp Location. Wet location optional. EPA Est. 94839-RI-1. Covered by one or more of the following U.S. Patent Numbers: 9,333,274; 9,439,989; 9,713,223; 9,927,097; 10,357,582; 10,753,575







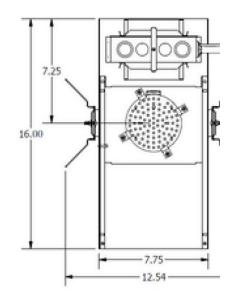
Ordering

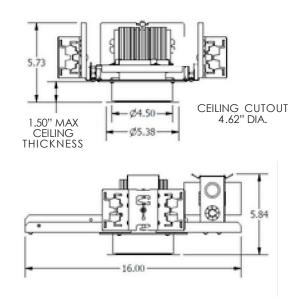
Project: _____ Date: _____ Date: _____ Approved By: _____ Product Code:

Series	Lumens		Features		ССТ		Reflector Finish		Lens	Voltage		Options	
VSDLC									LP1				
	010	1,000lm		Dual Mode crobial+Light Mode & ed Antimicrobial Antimicrobial +Light Mode	30 35 40	3000K 3500K 4000K	FP2 FP3 FP4	Haze (Anodized) Standard White Powder Coat Black Powder Coat Custom Color (Consult Factory)	LPI	120 277	120V 277V	Driver BP Approval WL CRI* 90CRI	In Line Fusing Wet Location 90 CRI

^{* 90+}CRI reduces lumen output by 20%.

Dimensions





Electrical

Some options may not be available in all combinations.

All fixture configurations subject to final factory approval.

Vyv will work with your facility to customize a design for lighting and antimicrobial action.

Vyv, Inc. reserves the right to upgrade and improve products without notice.

SPECIFICATIONS AND DATA SUBJECT TO CHANGE WITHOUT NOTICE

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