VSDLA Recessed 6"
Downlight Round

Application: The Vyv VSDLA 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). Pivoting 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
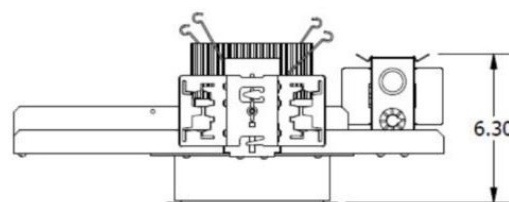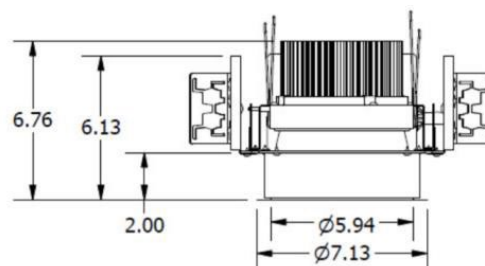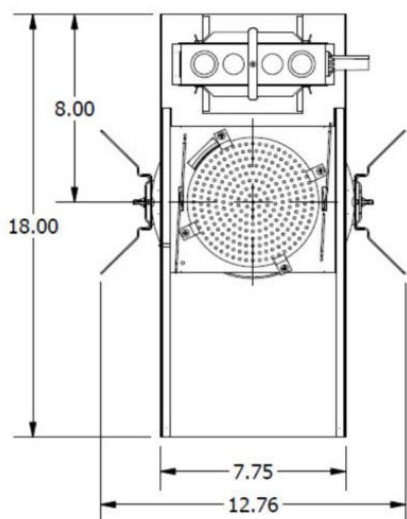
MADE IN U.S.A.

ETL Intertek

Ordering

Series	Lumens		Features		CCT		Reflector Finish		Lens	Voltage		Options	
VSDLA									LP1				
	02	2,000lm	N	Dual Mode	30	3000K	FP1	Haze (Anodized) Standard	LP1	120	120V	**Driver**	
	03	3,000lm	(Antimicrobial+Light Mode & Enhanced Antimicrobial Mode)		35	3500K				277	277V	BP	In Line Fusing
					40	4000K						**Approval**	
							FP2	White Powder Coat				WL	Wet Location
			W	Antimicrobial +Light Mode			FP3	Black Powder Coat				**CRI***	
							FP4	Custom Color (Consult Factory)				90CRI	90 CRI

* 90+CRI reduces lumen output by 20%.

Dimensions

Electrical

Input Frequency	50/60Hz
Power Factor	>.9
Control	On/Off via standard light switch Antimicrobial+Light Mode to Enhanced Antimicrobial Mode (optional) via low voltage switch or controls.