

LED Pendant Ring Trim, 12 in., 18W, 5CCT Selectable, Wet Location

OVERVIEW

The A-DD-SH-28-W is a 12-inch pendant ring trim from the Pure Ring Collection, designed for suspended ceiling applications in commercial and residential environments. Its wet location rating makes it suitable for covered outdoor areas, lobbies, and other moisture-exposed spaces.

The fixture operates at 18W across a 100–277V input range and delivers 1,890 lumens at 105 lm/W efficacy. CCT is field-selectable among 2700K, 3000K, 3500K, 4000K, and 5000K, with a default of 3000K. CRI is 80, SDCM is "d6, and rated life exceeds 50,000 hours. Dimming is supported via triac dimmer at 120V or 0–10V dimmer at 277V. Operating temperature range is -10°C to +45°C.

The fixture carries ETL and RoHS certifications and is backed by a 5-year warranty. Housing is constructed of metal and polycarbonate with a white finish (RAL 9003).

SPECIFICATIONS

Power	18 W	Input voltage	100-277 V
Luminous flux	1890 lm	Rated life	50000 h
CCT	2700/3000/3500/4000/5000 K	Warranty	5 years
CRI	80	Operating temp	-10 to +45 °C
Beam angle	120 °	Dimensions	12 in diameter x 7 in depth; 4.92 ft or 9.84 ft suspension cable

DIMENSION

		ENERGY CHART					
VOLTAGE	100-277V AC 60Hz	MODEL NO	SIZE inches	WATTAGE	EFFICIENCY lm/w	DELIVERED LUMENS	CCT
POWER FACTOR	≥0.9	P719-L188-Z277B5T-W1 P28-971	12"	18W	105LM/W±5%	1890LM±5%	2700K
DIMMABLE	triac dimmer (120V), 0-10V dimmer (277V)						3000K
SURGE PROTECTION	1KV						3500K
							4000K
							5000K

CERTIFICATIONS & COMPLIANCE

RoHS