

## LED Post Top Light 100W 5000K 12800lm IP65 for Outdoor Area Lighting

### OVERVIEW

The PTS Series 100W LED Post Top Light (1-PTS100-50K) is designed for outdoor area and pedestrian lighting applications, including parking lots, walkways, plazas, and streetscapes. It mounts on standard post-top configurations and delivers uniform illumination suited for commercial and municipal installations.

This fixture operates at 100W with a 5000K CCT and delivers 12,800 lumens at a rated efficacy of 128 lm/W. The Lumileds SMD2835 chips are driven by a Fahold driver, accepting input voltage from AC 100–277V. The aluminum alloy housing carries an IP65 rating, providing protection against dust ingress and direct water jets for reliable performance in outdoor environments. The 90° viewing angle supports efficient light distribution across target areas.

The 1-PTS100-50K carries UL and DLC certification. DLC listing makes this fixture eligible for utility rebate programs in qualifying jurisdictions. Contractors and specifiers should verify applicable rebate availability with the local utility prior to procurement. Consult project documentation for warranty terms.

### SPECIFICATIONS

<b>Power</b>	100 W	<b>Beam angle</b>	90 deg
<b>Luminous flux</b>	12800 lm	<b>IP rating</b>	IP65
<b>CCT</b>	5000 K	<b>Input voltage</b>	AC 100–277V V
<b>CRI</b>	80		