EcoLite™
Leader in LED Lighting

URBAN CHESHIRE SELECT POST TOP
SPECIFICATION SHEET
ECO-LS-2PT

Urban Cheshire Select Post Top LED Light I

ECO-LS-2PT
120-277



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
20–150W	**3CCT**	**130lm/W**	**V**
Field-selectable output	3000 / 4000 / 5000 K	System efficacy	NEMA distribution

Urban Cheshire Select Post Top is a CCT-and wattage-tunable post-top luminaire built on a heavy die-cast aluminum housing with a black powder-coated, anti-salt finish and a tempered-glass lens. High-brightness LEDs deliver a smooth 120° distribution at 130 lm/W for uniform pole-mounted coverage. A 120–277 V driver with field-selectable wattage, three CCT options, and a built-in universal photocell simplifies specification. The fixture mounts on standard 3 in round poles at 15–30 ft heights and ships ETL, cETL, and DLC Premium listed for rebate eligibility, backed by EcoLite's 10-year non-prorated warranty.

FEATURES

01 Field-selectable wattage and CCT
02 Built-in universal photocell (3 fc ON / 13 fc OFF)
03 130 lm/W efficacy
04 Die-cast aluminum housing with anti-salt finish
05 IP65 wet-location rated
06 ETL, cETL & DLC Premium listed

- Parking lots & auto dealerships
- Shopping malls & retail centers
- Sporting complexes
- Garden & pathway lighting

Intertek · DLC LISTED PREMIUM · 10 Year Non-Prorated WARRANTY

POWER SELECT
MULTI-WATTAGE

COLOR SELECT
FIELD SELECTABLE

IP65
INGRESS
PROTECTED

01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-LS-2PT-20/30/40/60W-30/40/50K-U	20/30/40/60 W	3000/4000/5000 K	120-277
ECO-LS-2PT-80/100/120/150W-30/40/50K-U	80/100/120/150 W	3000/4000/5000 K	120-277

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	20/30/40/60 W	80/100/120/150 W
LED Driver	UL-listed KHM brand	
Wattage	20 / 30 / 40 / 60 W	80 / 100 / 120 / 150 W
Lumen Output	2,600 / 3,900 / 5,200 / 7,800 lm	10,400 / 13,000 / 15,600 / 19,500 lm
Efficacy (lm/W)	130 lm/W	
CRI	>72	
Color Temperature (CCT)	3000K / 4000K / 5000K	
Input Voltage	120–277 V AC	
Beam Angle	Type V (120°)	
Operating Temperature	-20 to +45°C	
Junction Temperature	<75°C	
Lamp Efficiency	≥90%	
Photocell	Built-in universal (3 fc ON / 13 fc OFF)	
HID Equivalent	40–200 W MH/HPS	160–450 W MH/HPS
Certifications	ETL, cETL, DLC Premium	

03 ACCESSORIES & MOUNTING



EMERGENCY BATTERY BACKUP 18W

ECO-LS-EMWC18W

04 DIMENSIONS

MODEL	LENGTH	WIDTH	HEIGHT
ECO-LS-2PT-20/30/40/60W-30/40/50K-U	20" / 508 mm	14.2" / 361 mm	3" / 76 mm
ECO-LS-2PT-80/100/120/150W-30/40/50K-U	20" / 508 mm	14.2" / 361 mm	3" / 76 mm

Rectangular footprint · Dimensions Pole-mount slipfitter sized for 3 in round poles. · inches [mm]

05 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.