EcoLite™
Leader in LED Lighting

CONSTELLATION SELECT CANOPY
SPECIFICATION SHEET
ECO-LS-4NCP

Constellation Select Canopy LED Light I

ECO-LS-4NCP
120-277



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
30–70W	3CCT	130lm/W	150°
Field-selectable output	3000 / 4000 / 5000 K	System efficacy	Beam angle

Constellation Select Canopy is a field-selectable garage canopy fixture built around a heavy die-cast aluminum housing with a corrosion-resistant bronze powder-coat finish and an anti-UV polycarbonate optic delivering a 150° wide beam. Lumileds 2835 LEDs and a UL-listed 0-10V dimmable driver provide universal 120–277 V input with switch-selectable wattage and CCT, plus a plug-and-play occupancy-sensor receptacle. Mounts via ceiling plate or 3/4" conduit pendant entry. ETL, cETL, and DLC Premium listed and backed by EcoLite's 10-year non-prorated warranty.

- Parking garages
- Underground parking lots
- Shopping malls & retail centers
- Airports & transit facilities

FEATURES

01 Field-selectable 30 / 45 / 70 W wattage
02 Field-selectable 3000 / 4000 / 5000 K CCT
03 150° wide-beam anti-UV PC optic
04 Plug-and-play occupancy sensor port
05 Die-cast aluminum housing with bronze powder-coat finish
06 DLC Premium qualified

ETL LISTED US · cETL LISTED US · DLC LISTED PREMIUM · 10 Year Non-Prorated Warranty

POWER SELECT
MULTI-WATTAGE

COLOR SELECT
FIELD SELECTABLE

01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-LS-4NCP-30/45/70W-30/40/50K	30/45/70 W	3000/4000/5000 K	120-277

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	30/45/70 W
LED Driver	UL-listed, 0-10V dimmable
Wattage	30 / 45 / 70 W
Lumen Output	3,900 / 5,850 / 9,100 lm
Efficacy (lm/W)	130 lm/W
CRI	>80
Color Temperature (CCT)	3000 / 4000 / 5000 K
Input Voltage	120–277 VAC
Beam Angle	150° wide beam
Operating Temperature	-20 to +45°C
Junction Temperature	<75°C
Lamp Efficiency	≥90%
Certifications	ETL, cETL, DLC Premium
HID Equivalent	80–250 W MH / HPS

03 ACCESSORIES & MOUNTING



EMERGENCY BATTERY BACKUP 18W

ECO-LS-EMWC18W



MOTION SENSOR

ECO-LS-ANT-703P-C

04 DIMENSIONS

MODEL	LENGTH	WIDTH	HEIGHT
ECO-LS-4NCP-30/45/70W-30/40/50K	9.56" / 243 mm	9.56" / 243 mm	3.34" / 85 mm

Square footprint · Dimensions ±0.2" · 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.