EcoLite™
Leader in LED Lighting

GEMINI UP/DOWN SELECT SCONCE
SPECIFICATION SHEET
ECO-X-CLA

Gemini Up/Down Select Sconce LED Cylinder Light II

ECO-X-CLA
120-277





KEY SPECS

POWER	COLOR	VOLTAGE
10–38W	**3CCT**	**120-277V**
Field-selectable output	3000 / 4000 / 5000 K	Input voltage

Gemini Up/Down Select Sconce is a sleek architectural cylinder fixture in heavy-gauge aluminum with a standard dark bronze finish (white, black, and custom finishes available). Proprietary optics deliver a uniform batwing distribution with field-selectable narrow or wide beam and up/full/down lighting direction. A 0-10V dimmable driver accepts 120-277 VAC (US) or 120-347 VAC (Canada), and an integrated photocell ships standard for daylight harvesting. Suitable for wall-mount indoor and outdoor applications, cULus listing pending, and backed by EcoLite's 10-year non-prorated warranty.

- Kitchens & conference rooms
- Auditoriums & lobbies
- Exterior facades & entryways
- Architectural wall accents

FEATURES

01 Field-selectable wattage (3 levels per size)
02 Field-selectable CCT: 3000K / 4000K / 5000K
03 Selectable narrow or wide beam distribution
04 Selectable up / full / down lighting direction
05 Integrated photocell with sunshade cover
06 0-10V dimmable driver, wet-location rated

c UL us LISTED

10 Year Non-Prorated WARRANTY

POWER SELECT
MULTI-WATTAGE

COLOR SELECT
FIELD SELECTABLE

0–10V
DIMMING

IP65
INGRESS
PROTECTED

01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-X-CLA20WSCSALVBC	10/16/19/20 W	3000/4000/5000 K	120-277
ECO-X-CLA20WSCSALVDC	10/16/19/20 W	3000/4000/5000 K	120-277
ECO-X-CLA20WSCSALVWC	10/16/19/20 W	3000/4000/5000 K	120-277
ECO-X-CLA38WSCSALVBC	19/20/31/38 W	3000/4000/5000 K	120-277
ECO-X-CLA38WSCSALVDC	19/20/31/38 W	3000/4000/5000 K	120-277
ECO-X-CLA38WSCSALVWC	19/20/31/38 W	3000/4000/5000 K	120-277

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	10/16/19/20 W	19/20/31/38 W
Wattage	10 / 16 / 20 W	19 / 31 / 38 W
Lumen Output (max @ 5000K)	2,400 lm	4,560 lm
Color Temperature (CCT)	3000K / 4000K / 5000K selectable (5000K default)	
Input Voltage	120–277 VAC (US) / 120–347 VAC (Canada), 50/60 Hz	
Input Current @ 120V	0.09 / 0.15 / 0.19 A	0.18 / 0.29 / 0.35 A
LED Driver	0-10V dimmable (dimming wire not led out from fixture)	
Beam Angle	Narrow or Wide, field-selectable	
Operating Temperature	-40 to +45°C (-40 to +113°F)	
Housing	Heavy-gauge aluminum, dark bronze standard	
Mounting	Wall mount (indoor or outdoor)	

03 ACCESSORIES & MOUNTING



AMBER LIGHTING MODULE 20W

ECO-X-CLA20WAMBLM



TWIST-LOCK PHOTOCELL 120-277V

ECO-X-PC-UNV27V



EMERGENCY BATTERY BACKUP 4W

ECO-X-EBB27-4WDC



MICROWAVE SENSOR

ECO-X-HD10VR-MH-1B



TWIST-LOCK PHOTOCELL 277-480V

ECO-X-PC-HV48V



TWIST-LOCK PHOTOCELL 120-277V

ECO-X-PC-UNV27V-207C5HP



TWIST-LOCK PHOTOCELL 120-277V

ECO-X-PC-UNV27V-B



PHOTOCELL RECEPTACLE

ECO-X-RT-3PIN

04 DIMENSIONS

MODEL	DIAMETER	HEIGHT
ECO-X-CLA20WSCSALVBC	4.62” / 117 mm	9.84” / 250 mm
ECO-X-CLA38WSCSALVBC	6.12” / 155 mm	11.81” / 300 mm

Round 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.