



SKY BAY 5 UFO SELECT SERIES
SPECIFICATION SHEET
ECO-5EHB

Sky Bay 5 UFO Select LED High Bay Light I

ECO-5EHB

120-277 V / 120-277V / 277-480 V



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
100-240_W Field-selectable output	1_{CCT} 4000 / 5000 / 5700 K	180_{lm/W} System efficacy	120° Beam angle

Sky Bay 5 UFO Select Series delivers high-output illumination for industrial and commercial spaces with a heavy die-cast aluminum housing in black or white finish and a high-transparency PC cover producing a 120° beam. Lumileds SMD 2835 LEDs achieve 180 lm/W efficacy at >72 CRI, paired with a UL-listed 0-10V dimmable driver and field-selectable wattage and CCT. Standard and high-voltage models cover 120-277 V and 277-480 V inputs. ETL, cETL, and DLC listed for rebate eligibility, backed by EcoLite's 10-year non-prorated warranty.

FEATURES

- 01 180 lm/W high-efficiency output up to 43,200 lm
- 02 Field-selectable wattage and CCT
- 03 Heavy die-cast aluminum housing, black or white
- 04 120-277 V and 277-480 V models available
- 05 0-10V dimmable with optional occupancy sensor
- 06 5 ft suspension cable included

Warehouse & manufacturing facilities

Convention centers & sporting arenas

Cold storage facilities

Big-box retail & gymnasiums



01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-5EHB-100/120/150W-120V-40K-SV2	100/120/150 W	4000 K	120-277 V
ECO-5EHB-150W-120V-XXK-SV3	100/120/150 W	4000 K	120-277 V
ECO-5EHB-100/120/150W-120V-50K-SV3	100/120/150 W	5000 K	120-277 V
ECO-5EHB-100/120/150W-120V-50K-SV3-W	100/120/150 W	5000 K	120-277V
ECO-5EHB-100/120/150W-480V-50K-SV3	100/120/150 W	5000 K	277-480 V
ECO-5EHB-150/180/200W-120V-50K-SV2	150/180/200 W	5000 K	120-277 V
ECO-5EHB-180/200/240W-120V-50K-SV3-W	180/200/240 W	5000 K	120-277 V
ECO-5EHB-240W-120V-50K-SV3	180/200/240 W	5000 K	120-277V
ECO-5EHB-180/200/240W-480V-40/50/57K-SV3	180/200/240 W	4000/5000/5700 K	277-480 V

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	100/120/150 W	150/180/200 W	180/200/240 W
Wattage	100 W / 100 / 120 / 150 W	200 W	180 / 200 / 240 W / 200 W
Color Temperature (CCT)	4000K / 5000K / 5700K		
Efficacy (lm/W)	180 lm/W		
Input Voltage	120-277 VAC / 277-480 VAC	120-277 VAC	120-277 VAC / 277-480 VAC
Lumen Output	18,000 lm / 18,000 / 21,600 / 27,000 lm	36,000 lm	32,400 / 36,000 / 43,200 lm / 36,000 lm
Operating Temperature	-36 to +60°C		
CRI	>72		
LED Driver	UL-listed, 0-10V dimmable		
Beam Angle	120°		
Certifications	ETL, cETL, DLC		
HID Equivalent	200-300 W MH/HPS / 300-450 W MH/HPS	450-650 W MH/HPS	450-650 W MH/HPS / 650-800 W MH/HPS
Junction Temperature	<75°C		
Lamp Efficiency	≥90%		

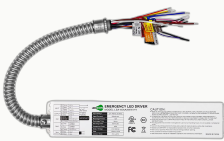
SPECIFICATION	100/120/150 W	150/180/200 W	180/200/240 W
Power Factor	>0.9		
Warranty	10 Year Non-Prorated		

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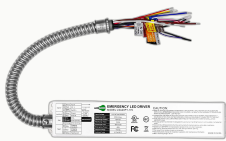
ACCESSORIES & MOUNTING



EMERGENCY
BATTERY BACKUP 30W
ECO-EMUFO-30347-YYY



EMERGENCY
BATTERY BACKUP 40W
ECO-LSA-40AAWW-HY



EMERGENCY DRIVER 40W
ECO-LSA40FY-170



EMERGENCY DRIVER 25W
ECO-LSUFO-25170-YYII



EMERGENCY DRIVER 40W
ECO-LSUFO-40170-YYII



ALUMINUM
REFLECTOR 150W 90°
ECO-150W UFO REFLECTOR



ALUMINUM
REFLECTOR 200W 90°
ECO-200W UFO REFLECTOR



UFO BRACKET 150W
ECO-5EHB Bracket-U (150W)



MOTION SENSOR
ECO-5EHB Motion Sensor-S



MOTION SENSOR
ECO-ANT-5



MOTION SENSOR
ECO-ANT-6

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DIMENSIONS

MODEL	DIAMETER	HEIGHT
ECO-5EHB-100/120/150W-120V-40K-SV2	7.6" / 193 mm	2.4" / 61 mm
ECO-5EHB-100/120/150W-120V-50K-SV3	7.9" / 201 mm	7.1" / 180 mm
ECO-5EHB-150/180/200W-120V-50K-SV2	15.8" / 401 mm	7.64" / 194 mm
ECO-5EHB-180/200/240W-120V-50K-SV3-III	15.8" / 401 mm	7.64" / 194 mm
ECO-5EHB-100/120/150W-120V-50K-SV3-III	7.6" / 193 mm	2.4" / 61 mm
ECO-5EHB-100/120/150W-480V-50K-SV3	7.9" / 201 mm	7.1" / 180 mm
ECO-5EHB-180/200/240W-480V-40/50/57K-SV3	15.8" / 401 mm	7.64" / 194 mm
ECO-5EHB-240W-120V-50K-SV3	15.8" / 401 mm	7.64" / 194 mm

Round footprint · Dimensions ±0.2" · inches [mm]

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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.