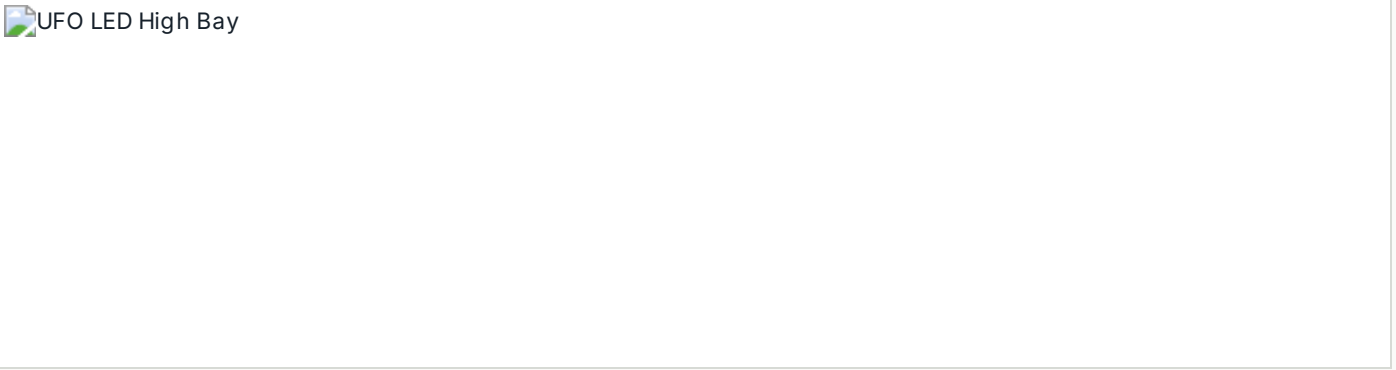
EcoLite™
Leader in LED Lighting

GALACTIC 9 UFO
SPECIFICATION SHEET
ECO-LS-9EHB

Galactic 9 UFO LED High Bay Light I

ECO-LS-9EHB 9
120–277 V



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
300W	1CCT	140lm/W	90°
Rated output	5000 K	System efficacy	Beam angle

Galactic 9 UFO is a heavy-duty die-cast aluminum high bay engineered to replace 600–1000 W metal halide fixtures in industrial spaces. Lumileds SMD 2835 LEDs behind a high-transparency PC cover deliver a uniform 90° beam, while a LIFUD driver supports 120–277 V universal input with standard 0-10V dimming and optional occupancy sensing. Available in black or white housing with a 5 ft cable and open hook for suspended mounting. UL, cUL, and DLC listed for rebate eligibility, backed by EcoLite's 10-year non-prorated warranty.

- Warehouse & manufacturing facilities
- Convention centers & sporting arenas
- Cold storage facilities
- Big-box retail stores

FEATURES

01 300 W LED replacing 600–1000 W HID
02 42,000 lm output at 140 lm/W efficacy
03 Heavy die-cast aluminum housing for fast heat dissipation
04 Black or white housing options
05 0-10V dimmable with optional occupancy sensor
06 5 ft cable with open hanging hook

c UL us LISTED

DLC LISTED

THE LED INDUSTRY'S BEST 10 Year Non-Prorated WARRANTY

140+ LM/W
HIGH EFFICACY

0–10V
DIMMING

CRI 80+
TRUE COLOR

01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-LS-9EHB-300W-120V-50K	300 W	5000 K	120–277 V

02 ELECTRICAL CHARACTERISTICS

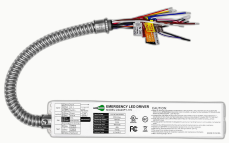
SPECIFICATION	300 W
Wattage	300 W
Color Temperature (CCT)	5000 K
Efficacy (lm/W)	140 lm/W
Input Voltage	120–277 V AC
Lumen Output	42,000 lm
Operating Temperature	-36 to +50°C
CRI	>80
LED Driver	LIFUD driver
Beam Angle	90°
Certifications	UL, cUL, DLC
HID Equivalent	600–1000 W MH/HPS
Junction Temperature	<75°C
Lamp Efficiency	≥90%

03 ACCESSORIES & MOUNTING



EMERGENCY BATTERY BACKUP 30W

ECO-LS-EMUFO-30347-YYY



EMERGENCY DRIVER 40W

ECO-LSA40FY-170



EMERGENCY DRIVER 25W

ECO-LSUFO-25170-YYII



EMERGENCY DRIVER 40W

ECO-LSUFO-40170-YYII

04 DIMENSIONS

MODEL	DIAMETER	HEIGHT
ECO-LS-9EHB-300W-120V-50K	15.35" / 390 mm	8.81" / 224 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.