EcoLite™
Leader in LED Lighting

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

GALACTIC IV MULTI WATT & CCT SELECT UFO FIXTURE

80W / 100W / 150W

180W / 200W / 250W
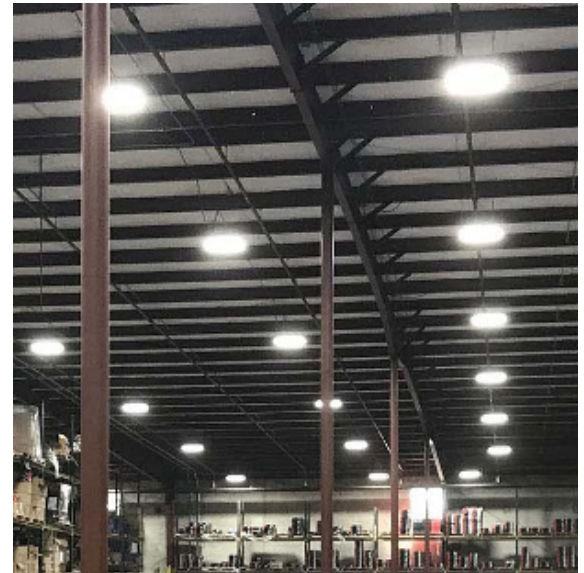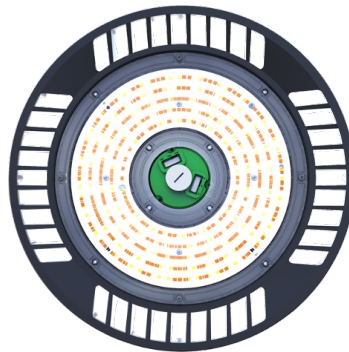
The Galactic IV Multi Watt & CCT Select UFO Fixture is a DLC Premium high bay fixture with field-selectable output and CCT. This product can replace 9 high bay SKUs to reduce inventory stocking for distributors and contractors. It is ideal for warehouses and factories with an IP66 rating, high performance, and no maintenance for 50,000+ hours. Easy 1-10V control for dimming and DLC Premium qualifies for the maximum rebates, in many regions.

FEATURES
• Field-selectable output and CCT
• UL and DLC Premium Listed
• 145 lm/W
• IP66
• 100-277VAC
• 6KV Surge protection
• 1-10V dimming

APPLICATIONS
• Warehouse
• Convention Centers
• Sporting Arenas
• Big-box retail stores
• Cold storage facilities

UL LISTED · DLC LISTED PREMIUM · IP66 · 1-10 Dimmable · FC · 10 Year Non-Prorated WARRANTY

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ORDERING INFORMATION

MODEL NO.	POWER	LUMEN (LM)	VOLTAGE	CRI	CCT	MIN. ORDER QUANTITY	US STOCK
ECO-1LED-ELHB-MW (80/100/150W)30/40/50K	80W 100W 150W	11600 14500 21750	100-277VAC	70+	3000K / 4000K / 5000K	2	Y
ECO-1LED-ELHB-MW (180/200/250W)30/40/50K	180W 200W 250W	27000 30000 37500	100-277VAC	70+	3000K / 4000K / 5000K	2	Y

TECHNICAL SPECIFICATIONS

Optical Distributions	120°
CRI	70+
Efficacy	145 Lm/W
IP Rating	IP66
Input Voltage	100-277 VAC
Current	1.5A (@120V)
Power Frequency	50-60 Hz
Power Factor	>0.95
THD	<15%
Certifications	UL, DLC Premium, FCC
Housing Material	Corrosive resistant polyester powder coat finish. Aluminum alloy.
Rated Life (L70)	>50,000 Hours
Warranty	10 Years, 50,000 Hours Non-Prorated
Operating Temperature	-22° - 122°F
Controls	1-10V dimming

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

CONTROLS

Control Options: 1-10V dimming. Output and CCT selectable. Motion sensor with remote control.

OPTIONAL ACCESSORIES

**Motion Sensor
LOC-ANT-5-4T
(Compatible with remote control)**

**Remote Control
LOD-RC-100**

**Emergency Driver
LOC-HBEMDR-25WHV**

**PC Reflector
(For Multi Wattage Models Only)**

**60°lens
(For 300W model)**

MOUNTING OPTION:

**U-Bracket
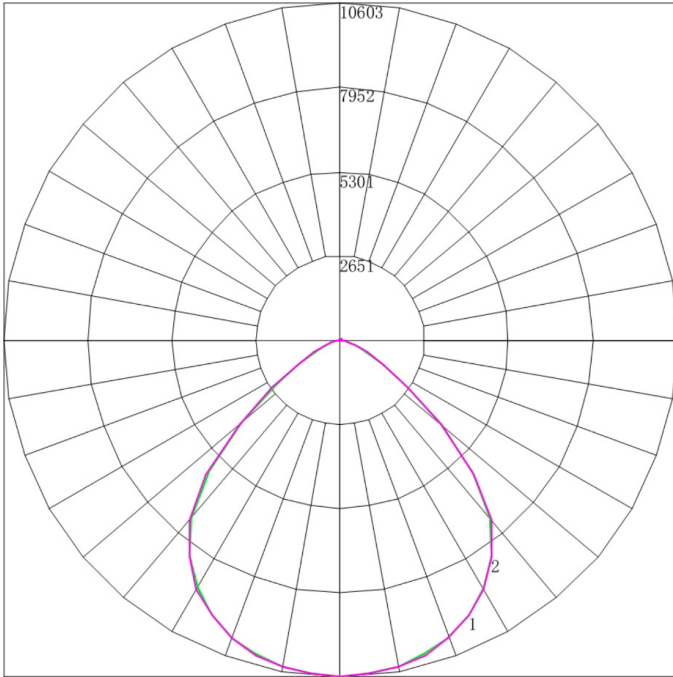(For multi watt models)**

8-foot cord

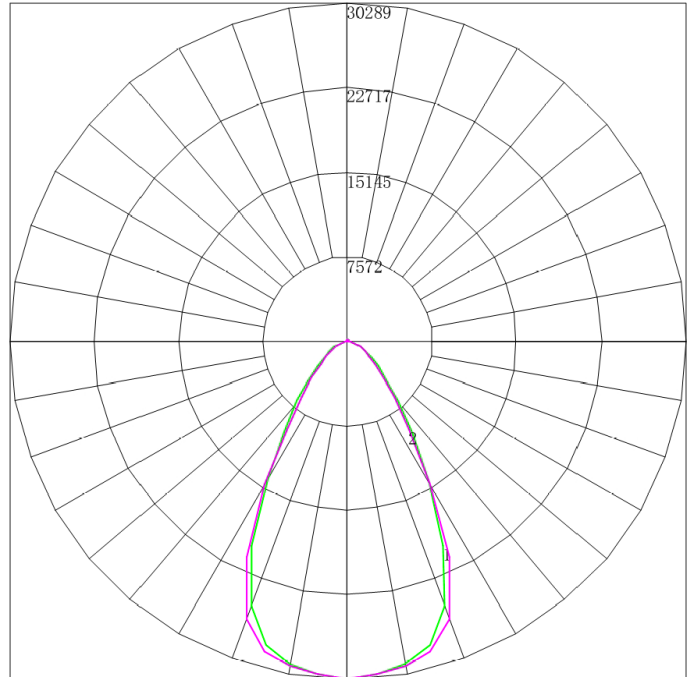# GALACTIC IV MULTI WATT & CCT SELECT UFO FIXTURE

PHOTOMETRICS

80W/100W/150W:

Maximum Candela = 10602.73   Located At Horizontal Angle = 0, Vertical Angle = 0
1 - Vertical Plane Through Horizontal Angles (0 - 180)
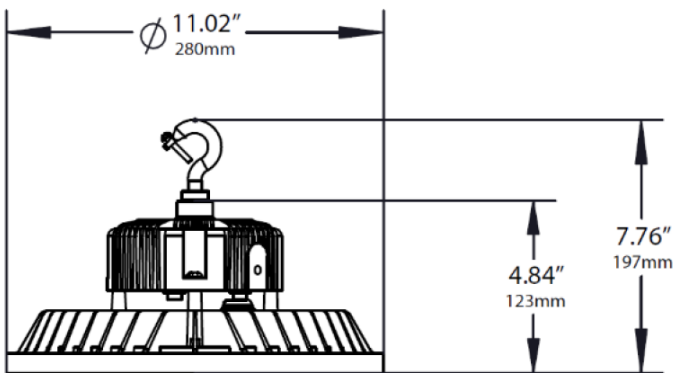# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

180W/200W/250W:

Maximum Candela = 30289.051   Located At Horizontal Angle = 0, Vertical Angle = 0
1 - Vertical Plane Through Horizontal Angles (0 - 180)
2 - Vertical Plane Through Horizontal Angles (90 - 270)

DIMENSIONS

80W/100W/150W:

180W/200W/250W: