

G16 LED Round High Bay

3-Wattages + 3-CCT (30/40/50K), Wet Rated, 150 lm/W, Dimmable + Smart

FEATURES

Lumen Output	15000 to 36000 lumens
Efficacy	150 lm/W
Input Voltage	120-277V or 277-480V
Dimmable	0-10V Continuous
CCT	Select (3000K, 4000K, 5000K)
Rating	Wet Location
Warranty	5 Years

APPLICATIONS

Premium indoor luminaire for hanging or pendant mounting in high ceiling spaces above 25 feet. Suitable for gymnasiums, warehouses, manufacturing, packaging, storage, aisles, and covered decks.

CONSTRUCTION

Manufactured for durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, corrosion, discoloration, and scratching. Wet Location rated.

ELECTRICAL

Input voltages 120-277V or 277-480V models with 0-10V Continuous Dimming. Tunable 3-CCT (3000K, 4000K, 5000K) and Tunable 3-Wattages. Operating temperatures -40°F to 113°F (-40°C to 45°C).

MOUNTING

Steel Hook Mount for hanging and integrated 6-FT cord standard. Optional adjustable Yoke Mount for surface mounting available.

OPTICS

Anti-UV Clear Ridged Polycarbonate Lens with 90 degree beam angle standard. 90 degree Aluminum and Prismatic Polycarbonate Reflectors available. Glare Shield Polycarbonate Drop Lens available.

CONTROLS

Installed fixture mounted PIR or Microwave Sensor with Daylight Priority. Remote Control available.

EMERGENCY

Installed 90 Minute Emergency Backup Battery Driver available.

LISTINGS

DLC Premium pending. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.



Hook Mount



PIR Sensor



Remote Control

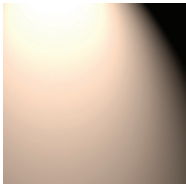


Emergency Driver

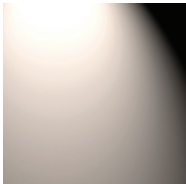


TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

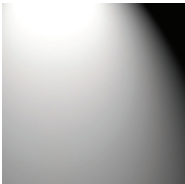
3000K



4000K



5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V, 277-480V

Input Frequency: 50/60 Hz

Wattage: 3-Wattages (150W Max, 240W Max)

Power Factor: >0.9

Total Harmonic Distortion (THD): 10%

Operating Temperature: -40°F to 113°F (-40°C to 45°C)

LIGHTING DATA

Lumens: 15000 to 36000

Lumens Per Watt: 150 lm/W

Correlated Color Temperature (CCT): 3-CCT (30K, 40K, 50K)

Dimmable: 0-10V

Color Rendering Index (CRI): >70

L70: 50000 hours

ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
UFO-G16-150/120/100-LV-3CCT	(100W, 120W, 150W)	120-277V	0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V 1.38A@120V, 0.60A@277V	15000 18000 22500	150 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	ø9.45"C x 5.08"H
UFO-G16-240/200/150-LV-3CCT	(150W, 200W, 240W)	120-277V	1.38A@120V, 0.60A@277V 1.83A@120V, 0.79A@277V 2.20A@120V, 0.95A@277V	22500 30000 36000	150 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	ø9.45"C x 5.08"H
UFO-G16-150/120/100-HV-3CCT	(100W, 120W, 150W)	277-480V	0.40A@277V, 0.23A@480V 0.48A@277V, 0.28A@480V 0.60A@277V, 0.35A@480V	15000 18000 22500	150 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	ø11.81"C x 5.08"H
UFO-G16-240/200/150-HV-3CCT	(150W, 200W, 240W)	277-480V	0.60A@277V, 0.35A@480V 0.79A@277V, 0.46A@480V 0.95A@277V, 0.55A@480V	22500 30000 36000	150 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	ø11.81"C x 5.08"H

Control and accessories

HD09VR-PH-1 12V DC PIR Bi-Level Daylight High Bay
Audio Jack Smart Sensor with Daylight Harvesting

HD06R Sensor Remote Control with LCD Display (HD Series)

EM40D (BLD-UM40D) Emergency Backup LED Driver, 40W, 90-Min Battery

UFOG16-YM Yoke Mount 150 Max and 240W Max

UFOG16-PCRF-150W 90deg PC Reflector 150W max

UFOG16-PCRF-240W 90deg PC Reflector 240W max

PHYSICAL DIMENSIONS

150W Max Models

ø9.45"C x 5.08"H

240W Max Models

ø11.81"C x 5.08"H

