







- Lumen output: 24,000, 48,000, and 72,000 lumens
- Efficacy: Up to 155 Lumens per Watt
- L₇₀ (per TM-21): 60,000 Hours
 L₇₀ (calculated): 116,000 Hours
- Ambient Temp. Rating: -40°F to 150°F (-40°C to 65.5°C)
 Ambient temperature rating varies for auxiliary components
- Surge Protection: 6kV
- Driver: 120-277V input, 0-10V Dimming (down to 10%)

Construction

- Extruded 6463 aluminum construction
- Stainless-steel hardware
- Bright dip anodized fixture body
- Isolated driver channels
- Thermally independent heat sink LED bars

Optics

- Wide 120° beam angle LEDs
- Optional narrow optic for racking and aisle applications
- Diffusing lens available in frosted/clear material
- Acrylic lens material
- Lens offers up to 6% uplight
- Special requests, contact Factory

Applications

- Warehouses
- Manufacturing/Industrial
- Hangars

Installation

- Aircraft cable suspension
- Surface mounting
- For special requests, contact Factory

Listing and Ratings

- UL 1598 for Dry and Damp Locations
- ARRA Compliant (Made in America)
- DLC Premium Listed
- 3G Vibration Rated

Warranty

- 10-Year Warranty on fixture body
- 5-Year Warranty on electronics
- For special requests, contact Factory















Page 1 of 3





Example Catalog Number:

GO2	24		850	
	Delivered lumens with HO4, 5000K/4000K color, and CA lens			
Series	Lumen Output		CRI / CCT	
GO2	24 48 72	23,979lm 47,248lm 70,627lm		80CRI 5000K 80CRI 4000K

Options and Accessories

Lensina

Clear acrylic diffuse lens (standard) (blank)

NL No lensing

Cord (not installed) (leave blank) No cord provided

3-wire, 10'cord Standard white 4-wire, 10'cord Standard white 4/10 5/10 5-wire, 10'cord Standard white

Cord not installed

Standard 1/2" knockout provided in endcap for cord installation

1st digit: Number of wires, including ground. Available from 3 through 6.

2nd digit: Overall length, including strips. Available from 10' through 30'.

Mounting

(leave blank) No mounting hardware provided 10Y 10' Y-Hanger with hook ends for mounting

No mounting Hardware Provided, may be surface mounted SM

Contact Factory for other options

Controls - (120-277v input)

OC-GO2 Knockout mounted on/off occupancy sensor (NOT INSTALLED)

Integral on/off occupancy sensor oc

DO-GO2 Knockout mounted high/low/off occupancy and daylight havesting sensor

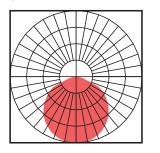
Integral high/low/off occupancy and daylight harvesting sensor DO

Emergency

E20 20-watt non-integral emergency battery (CA Title-20

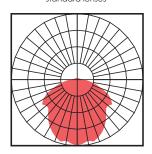
compliant) must be field-installed Contact Factory for integral configurations

(No Lens) standard 120° distribution acheived when using bare LEDs with no secondary optics



Lensed

wide/diffused optic acheived using any of our



Emergency Battery Performance

E20 (20 Watt EM)			
Lens	Delivered		
Option	Lumens		
NL	4,190		
CA	3,920		

E30 (30 Watt EM)				
Lens	Delivered			
Option	Lumens			
NL	6,269			
CA	5,864			

Mounting Option Details

2-Point Y-Cable Mount

Part Numbers:

10Y

Description:

- 10' in length
- Galvanized steel cable and mounting hook



Occupancy Sensor

Part Numbers:

OC, OC-GO2

Description:

- PIR occupancy sensor (line voltage 120-277V input and 0-10V dimming)
- Ambient temperature rating: -10°C to 60°C
- Mounting height: 15' to 45'
- Coverage area: 15' to 20' radial coverage (30'-40' diameter) typical

Daylight Harvesting Sensor

Part Numbers:

Sensor Details

DO. DO-GO2

Description:

- DLH photocell sensor (line voltage 120-277V input and 0-10V dimming)
- Ambient temperature rating: -40°C to 70°C
- Mounting height: 8' to 45'
- Coverage area: 100' diameter at 40' mounting

Surface mounting (no additional hardware or mounting holes supplied)

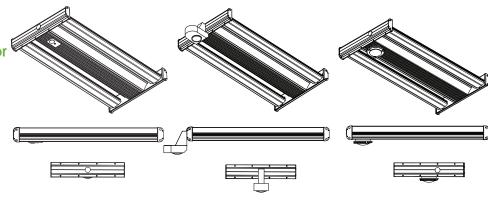
Part Number:

SM

Description:

- •SM available for all options, no additional hardware supplied
- Fixture may be anchored flush to any suitable subtrate through electronics channel





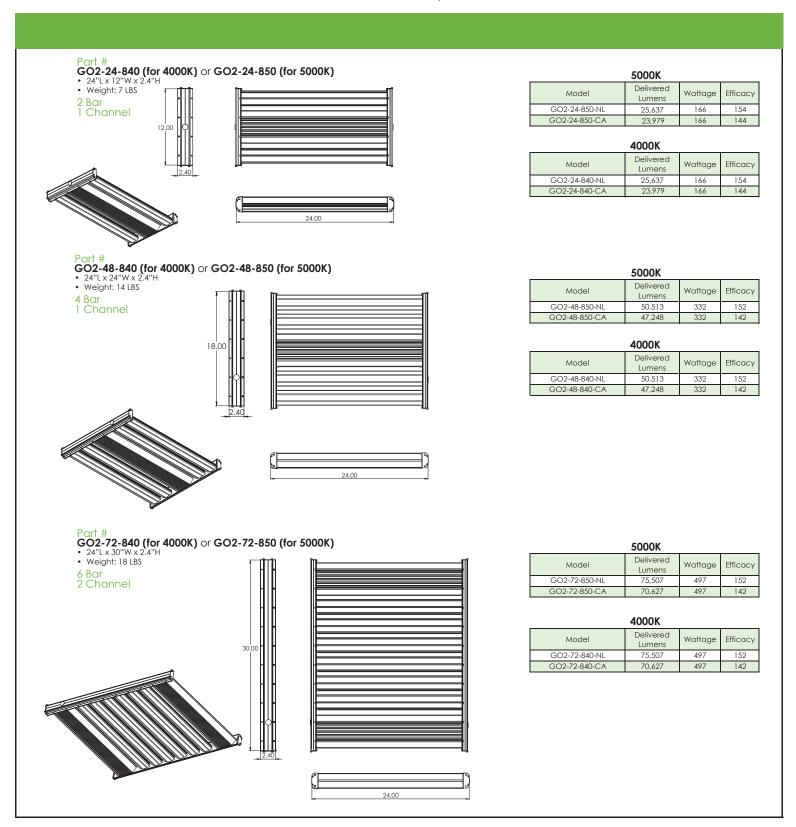
Page 2 of 3





Technical Specifications

Delivered lumens based on HO4 performance data



Page 3 of 3