



Project:	
Catalog#:	
Notes:	Date:
Type:	

## COMMERCIAL STRIP LIGHT (150LPW)



### APPLICATIONS

- LOBBY LIGHTING
- HOTEL
- MEETING ROOMS
- SCHOOLS
- STAIRCASES
- SHOPPING CENTERS
- HALLWAY
- WAREHOUSES
- OFFICE BUILDINGS
- FAST FOOD RESTAURANTS
- FACTORY
- OTHER INDOOR APPLICATIONS



### KEY FEATURES

#### CONSTRUCTION

Heavy Duty Aluminum Housing LED Strip / Low Bay. Environmentally friendly polyester powder coatings are formulated for high durability and long lasting color. IP20 Rated. Highly energy-efficient with over 75,000 hours of maintenance free illumination. Suitable for damp location.

#### OPTICAL SYSTEM

Heat resistant polycarbonate lens diffuser. Superior light distribution that is even & glare-free. UV Polyester coating with 180° beam angle. Optional: Continuous Row Plate

#### CERTIFICATION

UL, RoHS, CE, FCC, FCC listed; with LM79 & LM80, & IP20 Rated.

#### ELECTRICAL

4FT Luminaire is available in: 30W producing 4,500 Lumens.  
8FT Luminaire is available in: 60W producing 9,000 Lumens.  
High lumen efficacy 150lm/W.0-10V Dimming, Class-2 Driver.  
Optional: EM Battery, Internal or External Sensor (Daylight/Bi-

#### INSTALLATION

Easy installation. Surface Mount, Pendant Mount, or Chain Mount. Motion Sensor is integrated for better performance. Lens is fully removable. Flicker free. CCT: 3000K / 4000K / 5000K single cct.

#### WARRANTY

Industry leading Seven (7) year manufacturer warranty in the USA.

### ORDERING

#### MODEL NUMBER(S)

MODEL NUMBER	POWER	LUMENS PER WATT	LUMENS	LENGTH	COLOR TEMPERATURE	CRI	LIFE HOURS
GL-ST02-30W-H	30 WATTS	150LPW	4,500 LM	4 FT	3000K / 4000K / 5000K	80+	75,000
GL-ST03-60W-H	60 WATTS	150LPW	9,000 LM	8 FT	3000K / 4000K / 5000K	80+	75,000

# 30W 4FT LED LOWBAY/STRIP LIGHT

## PERFORMANCE DATA



## OPTIONAL ACCESSORIES



EM Battery Backup (90 min)

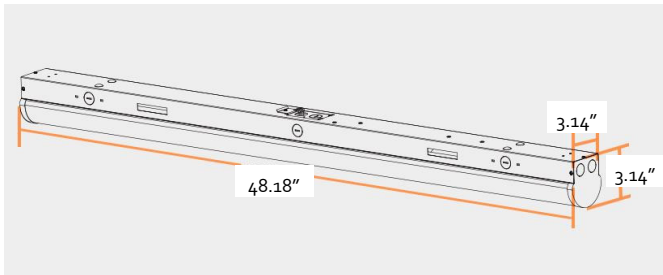


Sensor



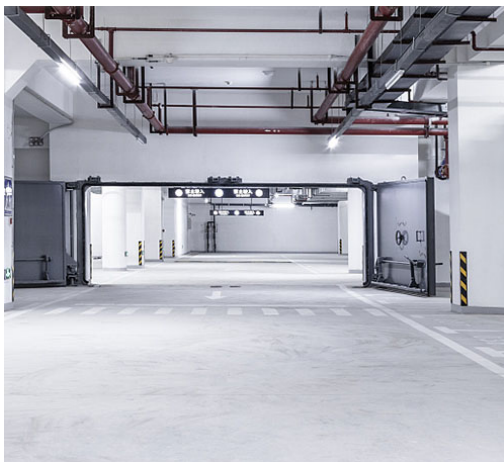
Continuous Row Plate

## DIMENSIONS



## MODEL TECHNICAL SUMMARY

GL-ST02-30W-H	
INPUT WATTS	30 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	150 lm/W
LED CHIPS	SMD2835 LEDS
LED DRIVER	LIFUD
DELIVERED LUMENS	4,500 LM
COLOR TEMPERATURE	3000K / 4000K / 5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +40°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP20
CERTIFICATION	UL CE FCC RoHS
WARRANTY TIME	7 Years
OPTIONAL ACCESSORY	EM Battery / Occupancy Sensor / Continuous Row Plate
DIMMABLE	0-10V-Dimmable
BEAM ANGLE	180°
THD	<15%
POWER FACTOR	>0.9
L70 (HOURS)	75,000
DIMENSIONS (L*W*H) INCHES	48.18" * 3.14" * 3.14"



- 0-10V dimmable led driver.
- Flicker free

# 60W 8FT LED LOWBAY/STRIP LIGHT

## PERFORMANCE DATA



## OPTIONAL ACCESSORIES



EM Battery Backup (90 min)

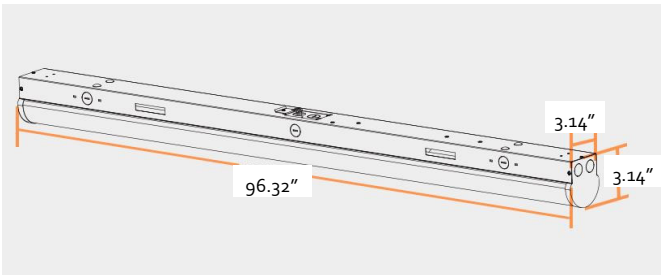


Sensor



Continuous Row Plate

## DIMENSIONS



## MODEL TECHNICAL SUMMARY

GL-ST03-60W-H	
INPUT WATTS	60 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	150 lm/W
LED CHIPS	SMD2835 LEDS
LED DRIVER	LIFUD
DELIVERED LUMENS	9,000 LM
COLOR TEMPERATURE	3000K / 4000K / 5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +40°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP20
CERTIFICATION	UL CE FCC RoHS
WARRANTY TIME	7 Years
OPTIONAL ACCESSORY	EM Battery / Occupancy Sensor / Continuous Row Plate
DIMMABLE	0-10V-Dimmable
BEAM ANGLE	180°
THD	<15%
POWER FACTOR	>0.9
L70 (HOURS)	75,000
DIMENSIONS (L*W*H) INCHES	96.32" * 3.14" * 3.14"



- 0-10V dimmable led driver.
- Flicker free