



Project:	
Catalog#:	
Notes:	Date:
Type:	

COMMERCIAL STRIP LIGHT 3CCT & 3WATT TUNABLE



VARIABLE POWER SWITCH
 Selectable
 3500K
 4000K
 5000K

APPLICATIONS

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



KEY FEATURES

CONSTRUCTION
 Slim Sheet Metal Housing design LED Strip / Low Bay. Features 3CCT Tunable Switch for quick color changes and 3Wattages for power precision. Environmentally friendly powder coatings are formulated for high durability and long lasting color. IP20 Rated. Suitable for damp location.

OPTICAL SYSTEM
 Heat resistant polycarbonate lens diffuser. Superior light distribution that is even & glare-free. High reflective coating with 120° beam angle. Optional: Continuous Row Plate

CERTIFICATION
 ETL, RoHS, CE, FCC, and DLC Premium Listed, FCC listed; with LM79 & LM80, & IP20 Rated.

ELECTRICAL
 4FT Luminaire Selectable 25W/30W/40W & 35K/40K/50K CCT.
 8FT Luminaire Selectable 55W/60W/65W & 35K/40K/50K CCT.
 High lumen efficacy 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. Removable lens. Flicker free. 3CCT Tunable: 3500K/4000K/5000K Switch.

WARRANTY
 Industry leading Five (5) year manufacturer warranty in the USA.



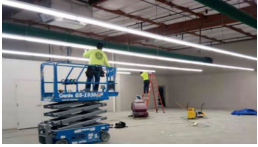
ORDERING

MODEL NUMBER(S)							
MODEL NUMBER	POWER SELECTABLE	LUMENS PER WATT	SELECTABLE LUMENS	LENGTH	COLOR TUNABLE CCT SWITCH	CRI	LIFE HOURS
LNS-4FT-25-T1-F-G2	25W/30W/40W	130+	3659/4316/5606 LM	4 FT	3CCT: 3500K/4000K/5000K	80+	60,000
LNS-8FT-55-T1-F-G2	55W/60W/65W	130+	8027/8609/8692 LM	8 FT	3CCT: 3500K/4000K/5000K	80+	60,000



4FT 3CCT & 3WATT TUNABLE LED STRIP

PERFORMANCE DATA



OPTIONAL ACCESSORIES



EM Battery Backup (90 min)

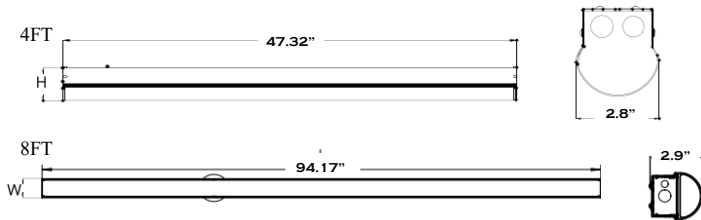


Sensor



Continuous Row Plate

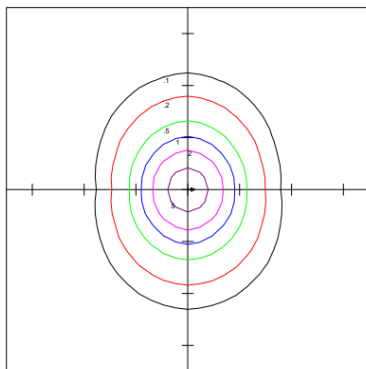
DIMENSIONS



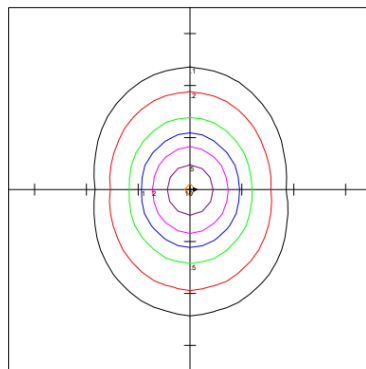
MODEL TECHNICAL SUMMARY

LNS-4FT-25-T1-F-G2	
SELECTABLE INPUT WATTS	25 / 30 / 40 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	130+LPW
LED CHIPS	SMD2835 LEDS
LED DRIVER	CONSTANT POWER
DELIVERED LUMENS	3,659 / 4,316 / 5,606 LM
CCT SELECTABLE	3CCT: 3500K/4000K/5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +40°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP20
CERTIFICATION	UL CE FCC RoHS DLC LISTED
WARRANTY TIME	5 Years
OPTIONAL ACCESSORY	EM Battery / PIR & Daylight Sensor / Remote / Row Plate
DIMMABLE	0-10V-Dimmable
BEAM ANGLE	120°
THD	<15%
POWER FACTOR	>0.9
L70 (HOURS)	60,000
DIMENSIONS (L*W*H) INCHES	47.32" * 2.8" * 2.9"

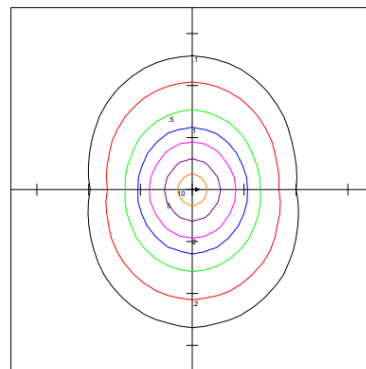
PHOTOMETRIC



LNS-4FT-25-T1-F @10FT
Set At 25W,5000K
Distribution@10FT



LNS-4FT-25-T1-F @10FT
Set At 30W,5000K
Distribution@10FT

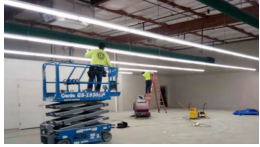


LNS-4FT-25-T1-F @10FT
Set At 40W,5000K
Distribution@10FT



8FT 3CCT & 3WATT TUNABLE LED STRIP

PERFORMANCE DATA



OPTIONAL ACCESSORIES



EM Battery Backup (90 min)

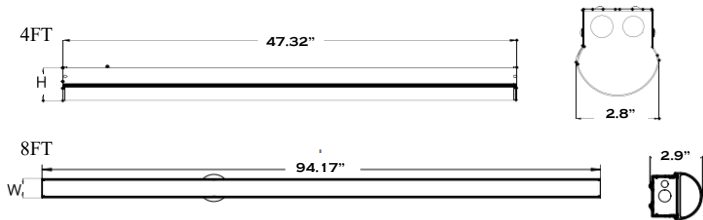


Sensor



Continuous Row Plate

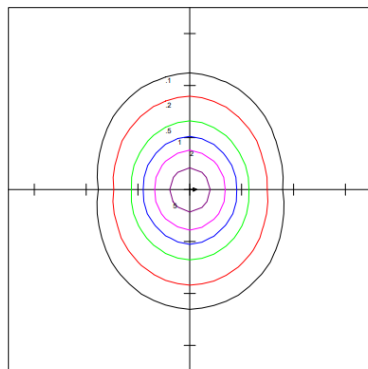
DIMENSIONS



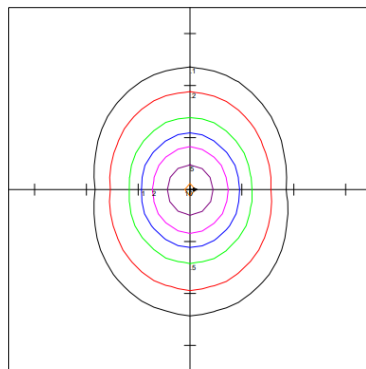
MODEL TECHNICAL SUMMARY

LNS-8FT-55-T1-F-G2	
SELECTABLE INPUT WATTS	55 / 60 / 65 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	130+LPW
LED CHIPS	SMD2835 LEDS
LED DRIVER	CONSTANT POWER
DELIVERED LUMENS	8,027 / 8,609 / 8,692 LM
CCT SELECTABLE	3CCT: 3500K/4000K/5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +40°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP20
CERTIFICATION	UL CE FCC RoHS DLC LISTED
WARRANTY TIME	5 Years
OPTIONAL ACCESSORY	EM Battery / PIR & Daylight Sensor / Remote / Row Plate
DIMMABLE	0-10V-Dimmable
BEAM ANGLE	120°
THD	<15%
POWER FACTOR	>0.9
L70 (HOURS)	60,000
DIMENSIONS (L*W*H) INCHES	94.17" * 2.8" * 2.9"

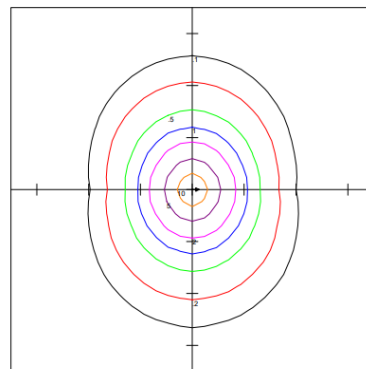
PHOTOMETRIC



LNS-4FT-25-T1-F @10FT
Set At 25W,5000K
Distribution@10FT



LNS-4FT-25-T1-F @10FT
Set At 30W,5000K
Distribution@10FT



LNS-4FT-25-T1-F @10FT
Set At 40W,5000K
Distribution@10FT