



AUTHORIZED BY:

NAME:

DATE:

LED Linear Strip Light

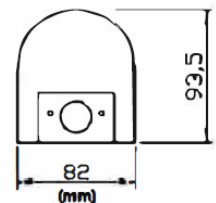
High Efficacy up to 145 lm/W and up to 75% in energy savings available in 24W-68W configurations.

APPLICATIONS

- Parking
- Manufacturing
- Warehouse
- Education
- Commercial
- Showrooms
- Automotive
- Laboratories
- Service Center
- Task

DIMENSIONS & WEIGHT

PRODUCT LINE	LST-042/068
LENGTH (cm)	24.01 (8')
WIDTH (cm)	8.2
HEIGHT (cm)	9.35
NET WEIGHT (Kg)	4.0
PCS / CARTON	4
CARTON WEIGHT (Kg)	17.0



ORDERING INFORMATION

CNX-LST		
PRODUCT TYPE	COLOR TEMPERATURE	WATTAGE
CNX-LST	30 – 3000K 40 – 4000K 50 – 5000K	042 – 42 WATTS 068 – 68 WATTS

PRODUCT SPECIFICATIONS

Construction Characteristics:

- Die formed 0.6mm cold rolled steel housing
- Vandal/UV resistant polycarbonate lens (White)
- High grade thermal paste for optimal PCB to fixture cooling
- Weight: 4.0 Kg
- 100,000 switching cycles
- Quality corrosion resistant finish (White)
- IP 54 – suitable for dry/damp locations

Optical Characteristics:

- 120 degree optics

Electrical Characteristics:

- Input Voltage: 120 ~ 277 VAC or 347-480 VAC, 50/60 Hz
- Power Factor: 0.9 at full load
- THD = <20%
- Operating Temperature Range: -20 ~ +60C
- Built in 4kV protection
- Optional Surge Protection: 10kV/10kA

PRODUCT OPTIONS

INPUT VOLTAGE	MOUNTING
P1 – 120~277 VAC P2 – 347~480 VAC	SFC – SURFACE MOUNT SSP – SUSPENSION MOUNT
CONTROL	EMERGENCY BACKUP
CTR – CNX CONTROL DAL – 1-10V DALI ZIG – ZIGBEE MTN – MOTION DAY – DAYLIGHT HARVESTING XXX – NO CONTROL	EMG – BATTERY BACKUP XXX – NO BATTERY BACKUP

ELECTRICAL DATA

SYSTEM WATTAGE	LUMEN OUTPUT	EFFICACY
42 WATTS	6,090 LUMENS	145 LM/W
68 WATTS	9,860 LUMENS	145 LM/W