

APPROVALS:

TYPE:  
NOTES:

JOB:

## STRIPLIGHT - LSTL

### PRODUCT SPECIFICATIONS

INPUT VOLTAGE:

- 120-277V

CONSTRUCTION:

- Heavy-duty steel construction
- Impact resistant
- All parts painted after fabrication to facilitate safe installation with smooth edges, increase efficiency, and inhibit corrosion

BODY FINISH: White

LENS:

- Impact resistant wide opal lens

NET WEIGHT: 5 Lbs

BEAM DISTRIBUTION: Proprietary lens design matches T8 output with a 200° beam distribution

CONTROL OPTIONS:

- 0-10V Dimming

MOUNTING OPTIONS:

- Surface Mount
- Continuous Row (Adapter sold separately)
- Suspended ceiling mount (Bracket sold separately)
- Suspended/cable hanging (Not provided)

COLOR TEMPERATURE: 4000K as standard

CRI: Greater than 80

EFFICACY: Up to 117 Lm/W

IGNITION TIME: Less than 1sec.

OPERATING TEMPERATURE: -20°C to 40°C

POWER FACTOR: Greater than 0.9

LUMEN MAINTENANCE (at 25°C):

- Greater than L70 at 75,000 hrs



### FEATURES

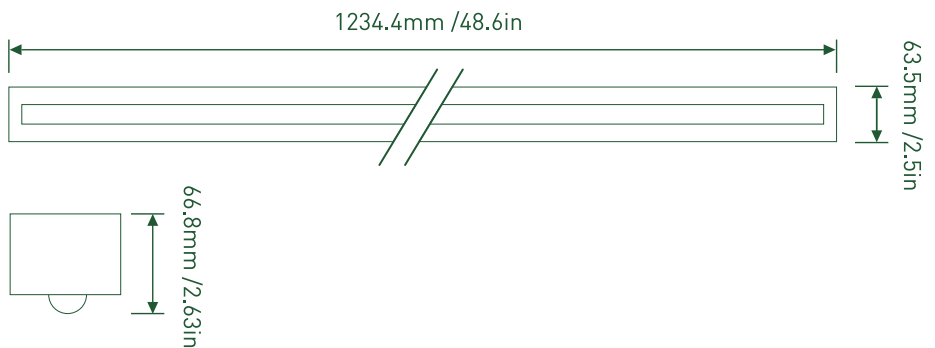
- DLC listed striplight
- Uniform linear brightness with low glare diffuse lens
- Compatible with occupancy sensors

### STANDARDS

RoHS	Complies with restriction of the use of certain hazardous substances
UL	Luminaires, light-emitting-diode
DLC	Design Lights Consortium listed high-performance, energy-efficient luminaires
LM-79	IESNA method for the electrical and photometric measurements of LED light products
LM-80	IESNA method for measuring lumen maintenance of LED light sources
TM-21	IESNA method for projecting the lumen maintenance of LED light products



### DIMENSIONS



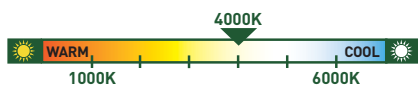
US Help line - **1 800 645-6460**  
p - **281 978-2509**  
e - **us\_sales@luceco.com**

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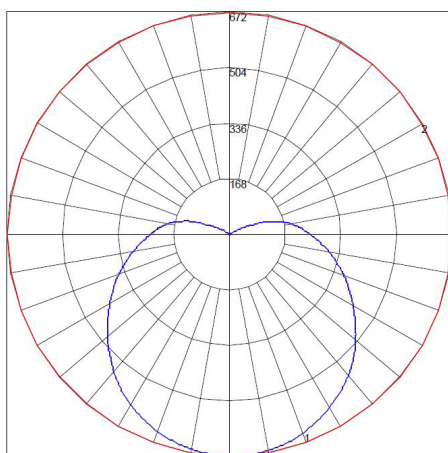
## CCT



**4000K**  
NEUTRAL  
WHITE

4000K 'neutral white' color temperature as standard.

## POLAR CANDELA DISTRIBUTION



## ORDERING

MODEL NUMBER	DRIVER	STYLE	LUMENS	WATTAGE	EFFICACY lm/W	CCT	DIMMING
LSTLWHWP25MG140N-US	Standard	Std Output	2700	23W	117	4000K	-
LSTLWHWP25MG140D-US	Dimmable	Std Output	2700	23W	117	4000K	DIM
LSTLWHWP25MG140DE-US	Emergency	Std Output	2700	23W	117	4000K	DIM
LSTLWHWP25MG140DMS-US	Occupancy Sensor	Std Output	2700	23W	117	4000K	DIM
LSTLWHWP48MG140N-US	Standard	High Output	5000	45W	111	4000K	-
LSTLWHWP48MG140D-US	Dimmable	High Output	5000	45W	111	4000K	DIM
LSTLWHWP48MG140DE-US	Emergency	High Output	5000	45W	111	4000K	DIM
LSTLWHWP48MG140DMS-US	Occupancy Sensor	High Output	5000	45W	111	4000K	DIM

## ACCESSORIES

MODEL NUMBER	ACCESSORY	COLOR
LSTLCRWA-US	Continuous Row Adapter	White
LSTLSCMB-US	Suspended Ceiling Mounting Bracket	White
MC031VD	Occupancy Sensor	White

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