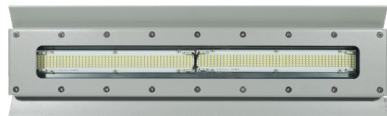
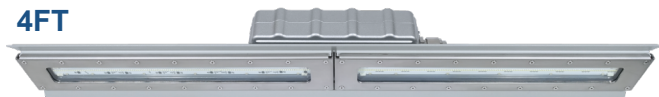


# L1319CU

## Luminaires For Use In Hazardous Locations (Exposure Light)

4FT



2FT



**CID2**  
Group  
A, B, C, D

**IP67**

**NEMA**  
6

### Protection

- Class I, Division 2,  
Group A, B, C, D

### Standards

UL 844  
UL 1598 Luminaires  
UL 8750  
CSA C22.2 No. 137-18  
CSA C22.2 No. 250.0  
CSA C22.2 No. 250.13

Net Weight: 2ft-9.3 kg (20.5 lb) / 4ft-15.3 kg (33.7 lb)

## Technical Data

	2FT	4FT
Rated Voltage (±10%)	100 / 110 / 120 / 200 / 220 / 230 / 277 Vac	
Wattage (±10%)	20W / 30W / 40W 50W / 60W / 70W / 80W	40W / 60W / 80W 100W / 120W / 140W / 160W
Amps	0.07A~0.80A	0.14A~1.60A

Color of LED Light	Yellow
Ambient Temperature	-40°C ~ +45°C, T3C
Power Factor	cos ≥ 0.9
Beam Angle	X-116° / Y-114°
Frequency	50 / 60 Hz
Degree of Protection	IP67 / NEMA 6
Material	<ul style="list-style-type: none"> <li>Enclosure: Aluminum alloy</li> <li>Glass: Tempered glass</li> </ul>
LED Service Life	60,000 hrs
Entrance Thread	M25

2FT



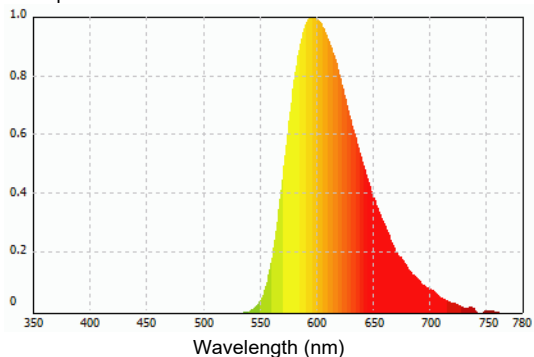
4FT



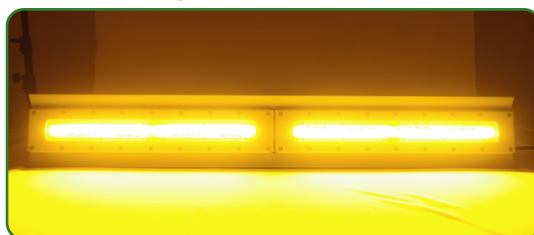
Dimension in Millimeters (inches)

## Yellow Light - Spectral Distribution

Relative Spectral



4FT-Yellow Light



## Model Code

<b>THT</b>	<b>H</b>	<b>1319</b>	<b>C</b>	<b>C</b>	<b>H</b>	<b>W</b>	<b>9</b>	<b>Q0</b>	<b>01</b>	<b>WHT</b>
			①				②	③		④

### ① Length & Glass type

C=2ft, clear glass  
D=4ft, clear glass

### ② Voltage

4=100V, 1=110V, 6=120V, 5=200V,  
2=220V, D=230V, 9=277V

### ③ Wattage

B0=20W, C0=30W, D0=40W, E0=50W,  
F0=60W, G0=70W, H0=80W, J0=100W,  
L0=120W, N0=140W, Q0=160W

### ④ Mounting Bracket Type

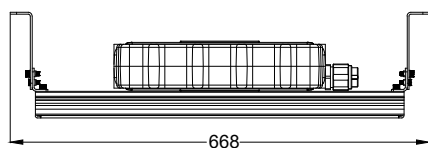
WHT(L)=Wall / Hanging Mount (Long Box)  
WHT(S)=Wall / Hanging Mount (Short Box)  
WHT(O)=Wall / Hanging Mount (Octagonal Box)  
SL(L)=Street Light (Long Box)  
SL(S)=Street Light (Short Box)

## Mounting Option & Dimensions (All in mm)

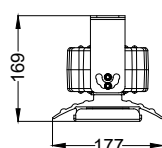
### 2FT

#### Wall / Hanging Mount

#### ● Long Box [WHT(L)]



9.8 kg (21.6 lb)

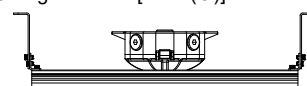


#### ● Short Box [WHT(S)]



7.4 kg (16.3 lb)

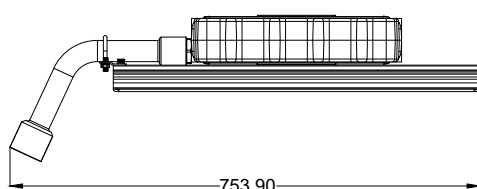
#### ● Octagonal Box [WHT(O)]



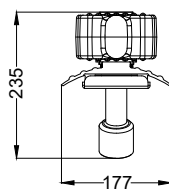
8.9 kg (19.6 lb)

#### Street Light

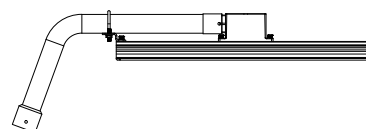
#### ● Long Box [SL(L)]



12.3 kg (27.1 lb)



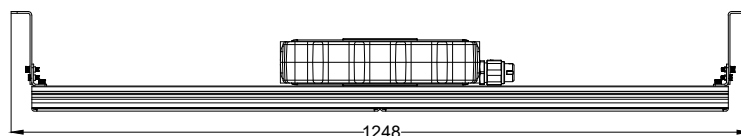
#### ● Short Box [SL(S)]



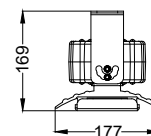
9.9 kg (21.8 lb)

### 4FT

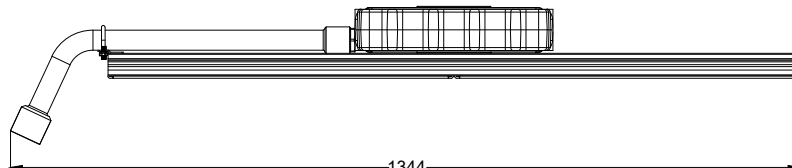
#### Wall / Hanging Mount Long Box [WHT(L)]



15.8 kg (34.8 lb)



#### Street Light Long Box [SL(L)]



19.6 kg (43.2 lb)

