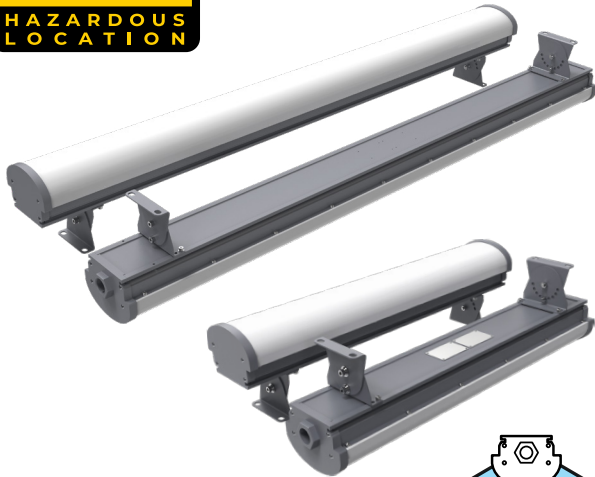


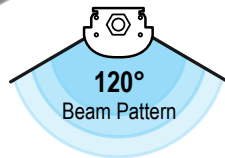
HCSR Series

The STING RAY™

Hazardous Location LED Lighting



High Vibration
RESISTANCE



5935 West 84th St. | Indianapolis, IN 46278 | 1-888-391-4822 | www.SolasRay.com

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS



UL844

CERTIFIED
UL 1598

IP66



CLASS / DIVISION

- Class I, Div 2, Groups A, B, C, D

KEY FEATURES AND BENEFITS

- Durable Class I, Div 2 linear LED industrial light.
- Available in 2 ft or 4 ft lengths.
- Emergency battery backup option available.
- High grade aluminum alloy housing with polycarbonate lens.
- Built in 4KV/6KV surge protection.
- Anti-glare - >90% light transmit - 120° beam pattern.
- Suitable for wet locations and marine environment.
- IP66 rated - high protection for water and dust intrusion.
- DLC V5.1 Standard* - See chart for which models are DLC rated.

SPECIFICATIONS

Voltage	100-277 VAC
Wattage	30W / 40W / 50W / 60W / 65W / 75W
Color Temp	5000K standard / 3000K / 4000K / 6000K
Housing	Aluminum alloy
Color	Gray
Lens	Polycarbonate
Lifetime	50,000 hrs L70
Ambient Temperature	-40°C (-40°F) to 50°C (122°F)
T-Rating	T5, T6
CRI	≥70
Beam Angle	120°
Power Factor	≥ 0.95

Protection IP66

Warranty 5 Year Limited Warranty

LUMENS (@ 5000K)

Length	30W	40W	50W	60W	65W	75W
2 ft	4,020	5,360	6,430	N/A	N/A	N/A
4 ft	N/A	5,550	6,850	8,450	8,850	9,530

*DLC APPROVED MODELS

Model	DLC Version	Length	Watts	Color Temp
HCSR2-030	5.1 Standard	2 ft	30W	3000K / 4000K / 5000K / 6000K
HCSR2-050	5.1 Standard	2 ft	50W	3000K / 4000K / 5000K / 6000K
HCSR4-050	5.1 Standard	4 ft	50W	3000K / 4000K / 5000K / 6000K
HCSR4-060	5.1 Standard	4 ft	60W	3000K / 4000K / 5000K / 6000K

PRODUCT ORDERING SELECTION

<input type="checkbox"/> HCSR2 (2 ft)	<input type="checkbox"/> 030 - 30W <input type="checkbox"/> 040 - 40W <input type="checkbox"/> 050 - 50W	<input type="checkbox"/> 50 - 5000K (standard) <input type="checkbox"/> 30 - 3000K <input type="checkbox"/> 40 - 4000K <input type="checkbox"/> 60 - 6000K	<input checked="" type="checkbox"/> U - 100-277 VAC	<input type="checkbox"/> AB - Adjustable Bracket <input type="checkbox"/> FM - Flush Mount <input type="checkbox"/> CM - Chain Mount <input type="checkbox"/> PM - Pole Mount	<input type="checkbox"/> EM - Emergency 90min Battery Backup (12W)
<input type="checkbox"/> HCSR4 (4 ft)	<input type="checkbox"/> 040 - 40W <input type="checkbox"/> 050 - 50W <input type="checkbox"/> 060 - 60W <input type="checkbox"/> 065 - 65W <input type="checkbox"/> 075 - 75W				

HCSR Series

The STING RAY™

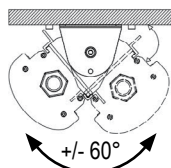


5935 West 84th St. | Indianapolis, IN 46278 | 1-888-391-4822 | www.SolasRay.com

MOUNTING OPTIONS

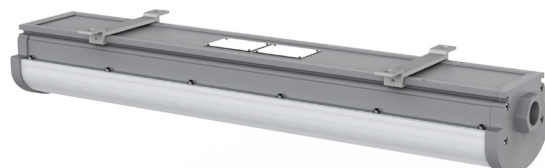
#AB - Adjustable Bracket

Can be used as a ceiling mount or wall mount. +/- 60° adjustable.



#FM - Flush Mount

Can be used as a ceiling mount or wall mount.



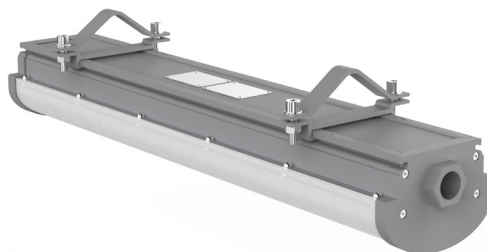
#CM - Chain Mount

Included chains are 39" (100cm) in length.



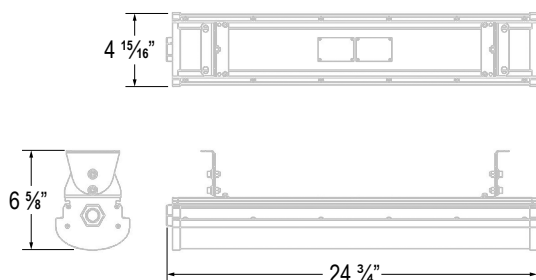
#PM - Pole Mount

Fits 1.57" to 2.36" (40mm to 60mm) diameter poles.

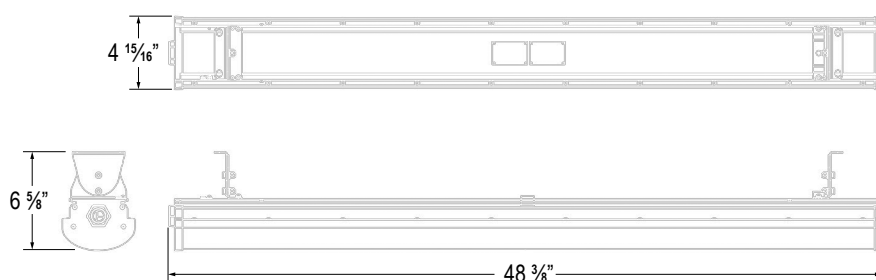


WEIGHTS AND DIMENSIONS

2' MODELS



4' MODELS



WEIGHTS

2 ft	4 ft
10.1 lb	17.0 lb