

HJSE Series

The SENTRY™

Hazardous Location Lighting



Shown with adjustable bracket.



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS

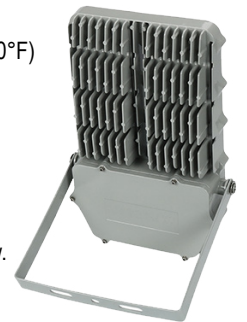


CLASS / DIVISION

- Class I, Div 2, Groups A, B, C, D
- Class II, Div 2, Groups F, G
- Class II, Div 1, Groups E, F, G
- Class III

KEY FEATURES AND BENEFITS

- Factory or road light designed for harsh locations.
- Up to 26,000 lumens.
- Ambient temperature rating of -40°C (-40°F) to 60°C (140°F)
- Optimum heat transfer for maximum longevity.
- IK10 impact rating.
- Dimmable 0-10V.



Back view.

SPECIFICATIONS

Voltage	120-277vAC / 480vAC
Wattage	100W / 150W / 200W
Ambient Temperature	-40°C (-40°F) to 60°C (140°F)
Color Temp	5000 (Standard) / 4000 / 3000 Kelvin
Housing	Powder coated copper free aluminum
Color	Gray
Lens	Tempered glass
Efficacy	130 lm/w (5000K models)
Lifetime	up to 100,000 hours

T-Rating	T4 (100W/150W) / T3 (200W)
CRI	>70
Beam Angles	Type III - 120°
Protection	IP66 / IP67 / IK10
Warranty	5 Year Limited Warranty

LUMENS (5000K)

100W	150W	200W
13,000 lm	19,500 lm	26,000 lm

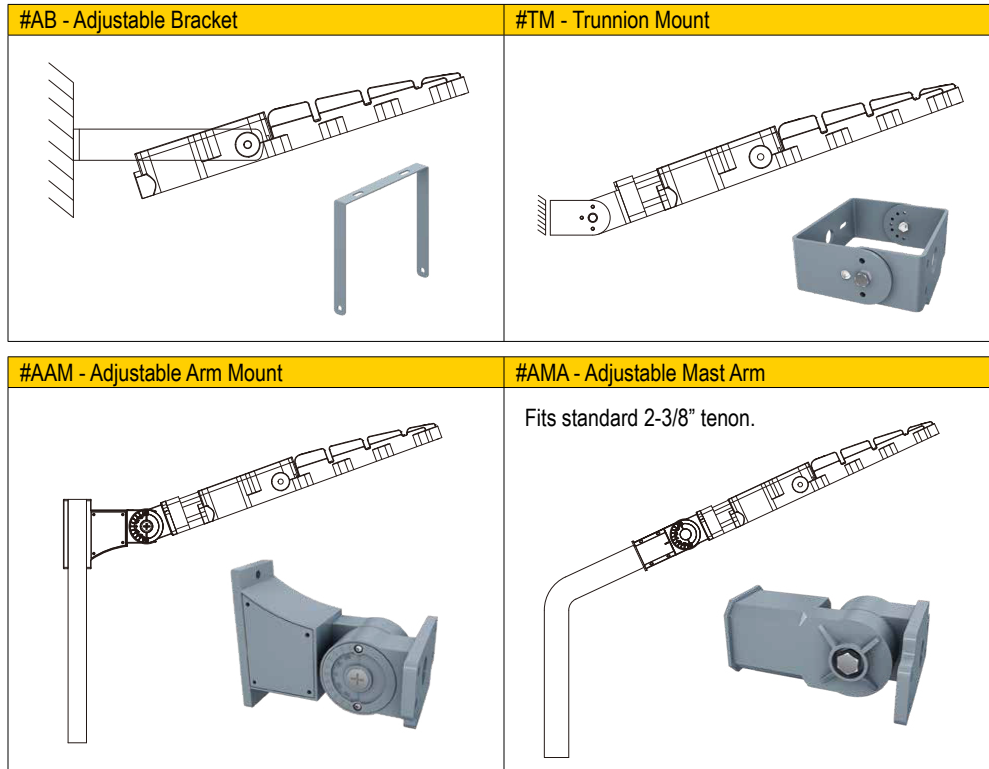
PRODUCT ORDERING SELECTION

HJSE				FG	120	
Series	Watts	Kelvin	Voltage	Lens	Beam Angle	Mounting Options
<input checked="" type="checkbox"/> HJSE	<input type="checkbox"/> 100 - 100W <input type="checkbox"/> 150 - 150W <input type="checkbox"/> 200 - 200W	<input type="checkbox"/> 50 - 5000K (standard) <input type="checkbox"/> 40 - 4000K <input type="checkbox"/> 30 - 3000K	<input type="checkbox"/> U - 120-277vAC <input type="checkbox"/> 48 - 480vAC	<input checked="" type="checkbox"/> FG - Flat Glass (Tempered)	<input checked="" type="checkbox"/> 120 - 120°	<input type="checkbox"/> AB - Adjustable Bracket <input type="checkbox"/> TM - Trunnion Mount <input type="checkbox"/> AAM - Adjustable Arm Mount <input type="checkbox"/> AMA - Adjustable Mast Arm

HJSE Series

The SENTRY™

MOUNTING OPTIONS



WEIGHTS AND DIMENSIONS

WEIGHTS

HJSE-100	12.6 lb
HJSE-150	12.6 lb
HJSE-200	20.9 lb

