

KEY FEATURES

- Available with 19° (Spot), 25° (Medium), 40° (Wide) or 125° (Flood) symmetric optics
- Hazardous location available
- Thermally managed for maximum longevity
- Multiple adjustable mounting options
- Operation and environmental benefits of LED technology



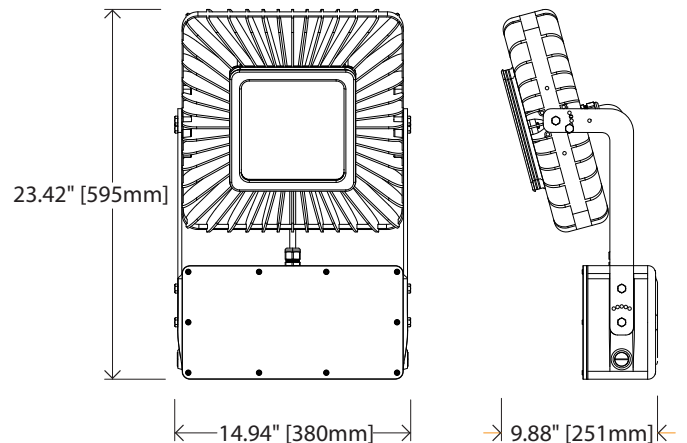
MODEL NUMBER SELECTOR Example: RS18KLED-CW-N-ALU-GEN-WAL-VAC

MODEL	COLOR	OPTIC	FINISH	LOCATION	MOUNT	POWER
RS18KLED						
	CW - Cool White NW - Neutral White WW - Warm White CUS - Custom <i>Contact for custom color</i>	S -Spot M -Medium W -Wide F -Flood	ALU -Aluminium CUS -Custom <i>Contact for custom finish</i>	GEN - General C1D2 - Class 1, Div 2	POL - Pole Mount WAL - Wall Mount HBV - High Bay	VAC - 90-277VAC VDC - 120-390VDC 347 - 347-477VAC

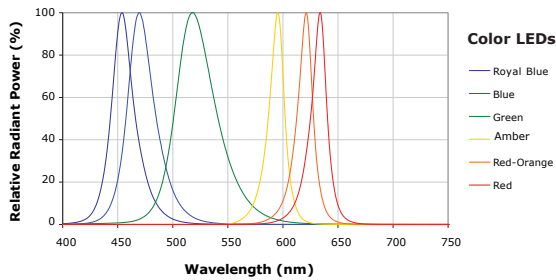
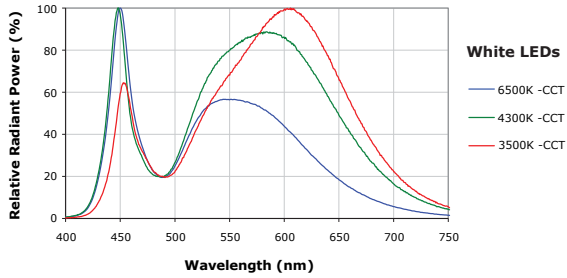
TECHNICAL SPECIFICATIONS / MAXIMUM RATINGS

HOUSING	Die-cast Aluminium and Machined Aluminium-
MOUNTING	Mounting Brackets (Other Options Available See Pg2)
VOLTAGE MAXIMUM	VAC: 277VAC VDC: 390VDC 347: 477VAC
INPUT VOLTAGE	VAC: 90-277 VAC VDC: 120-390VDC 347: 347-477VAC
POWER	275W
CURRENT	1.5A @24 VDC
CONNECTIONS	Strain Relief or Conduit (NPT)
TEMPERATURE RANGE	-40°C – +65°C
TYPICAL CASE TEMPERATURE	~40°C Above Ambient Temperature
CERTIFICATIONS	Pending Approvals
INGRESS PROTECTION	IP67
COLOR TEMP RANGE	CW: 6500K NW: 4300K WW: 3500K
CRI VALUE	CW: 75 NW: 75 WW: 80
TOTAL LUMENS	est. 18500
TOTAL SCOTOPIC LUMEN	est. 39220
WEIGHT	13 kg 28.6 lbs

DIMENSIONS



PHOTOMETRICS



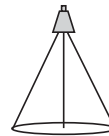
SPOT, MEDIUM & WIDE BEAM



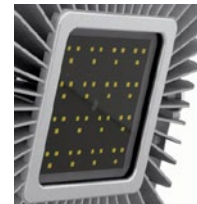
19°, 25°, 40°



FLOOD BEAM

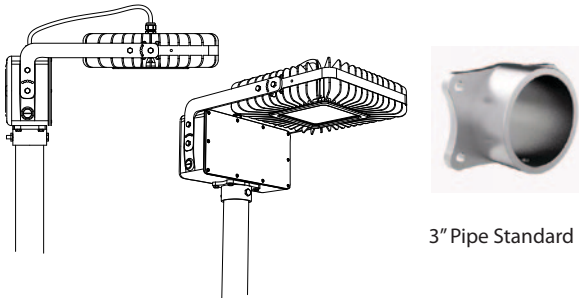


125°

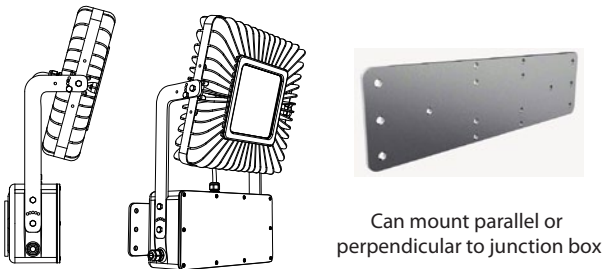


MOUNTING OPTIONS

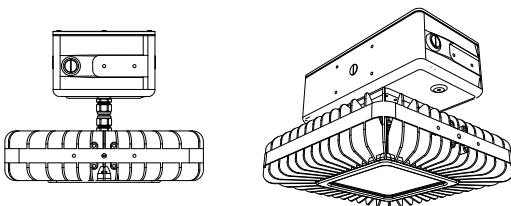
POLE MOUNT



SURFACE MOUNT



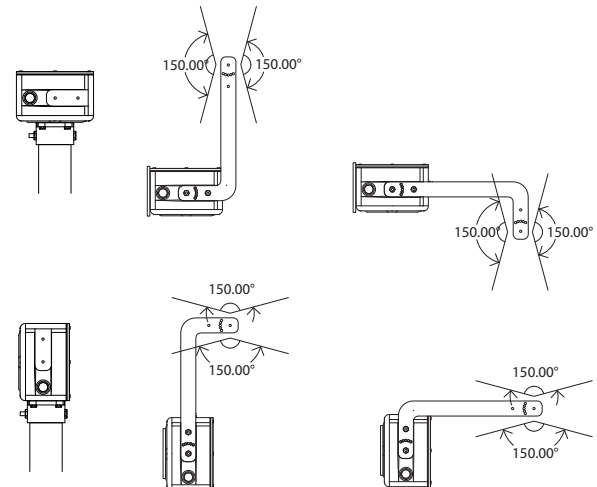
HIGH BAY



ADJUSTABLE BRACKETS

Pole and Surface Mount can mount to the bottom and back of the junction box.

When used with the angle yoke brackets a considerable number of options for fixture angles in 15° increments.



CUSTOM FINISHES

Powder Coated Aluminum

Red

White

Black



Please contact for further options