

FCF1105

Exterior 5" Flood, Architectural Facade, and Landscape Luminaire



(Shown w/Cut-Off Visor)



FEATURES

- Up to 2020 lumens
- Wide range mounting options
- Many optical accessories
- Tempered glass lens
- IP66 rated
- 1.5G Vibration resistance
- 93 CRI with 2 SDCM

PERFORMANCE

Beam Spread: 10°, 15°, 25°, 40°, 60°, 120°
CCT Options: 2700K, 3000K, 3500K, 4000K, 5000K, Red, Green, Blue
CRI: 93 CRI
Consistency: 2 SDCM (Luminaire to Luminaire)
Lumens: 2020 lumens @ 4000K nominal
Lumen Maintenance: L70 > 70,000 hours

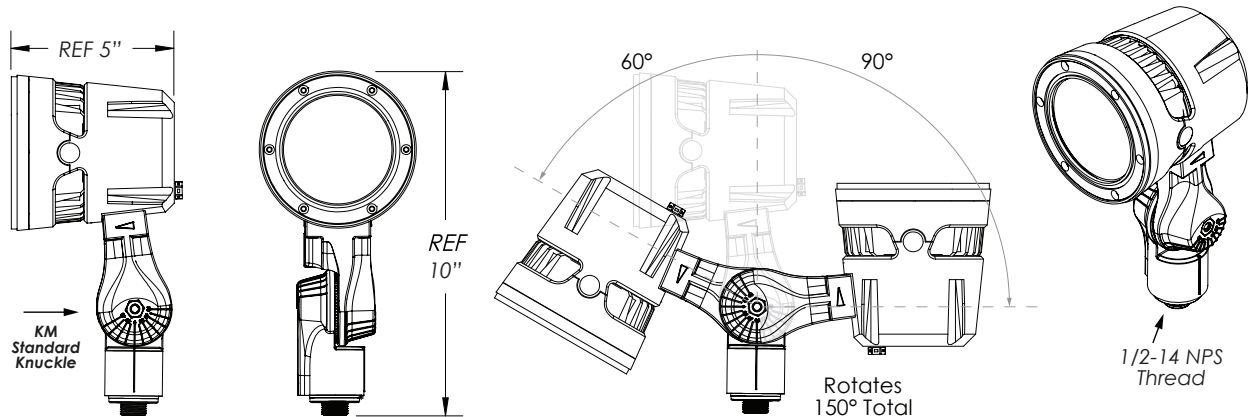
PHYSICAL

Mounting: Standard mounting is 1/2" - 14 NPS and includes adjustments for 150° vertical rotation and 360° horizontal rotation.
Housing: Marine grade, corrosion resistant, low copper, solid die-cast aluminum, captive stainless steel fasteners.
Finish: Available in Black, Bronze, Graphite Grey, Silver, White and Custom Colors. Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm minimum, 5,000 hour salt spray test (ASTM B117) compliant with Florida / AAMA 2604 specification.
Warranty: 5-Year limited warranty
Lens: Anti-reflective-clear, tempered glass w/silicone gasketing - IK07 Impact Rating
Ingress Protection: Dry, damp or wet locations IP66 rated
Weight: 6.1 lbs
Ambient Operating Temp: -22°F to 122°F (-30°C to 50°C)

ELECTRICAL

Voltage: Universal 120 - 277 VAC
Power Supply: Integral Class II, electronic high-power factor >.90 @ 120V
Power Consumption: Up to 21W @ 120V
Dimming: 0-10V Dimming
Standards: cETLus Listed, CE, NOM, tested to UL 1598 and UL 8750 standards / UL-Class I / IES LM-79 / LM-80.

PHYSICAL DIMENSIONS



FCF1105

PRODUCT CODE

EXAMPLE: FCF1105-UNV-927-22L-BKE-10-LD-CV5-KM

MODEL	VOLTAGE	COLOR	LUMENS	FINISH	OPTICS	OPTIONS	TRIM	MOUNT
FCF1105								

<p>MODEL FCF1105</p> <p>VOLTAGE UNV Universal 120 - 277 VAC</p> <p>COLOR</p> <p>927 (93CRI) 2700K 930 (93CRI) 3000K 935 (93CRI) 3500K 940 (93CRI) 4000K 950 (93CRI) 5000K RED Red BLU Blue GRN Green</p>	<p>LUMENS nominal 22L 2020 lm (21W)</p> <p>FINISH</p> <p>BKE Black BRE Bronze GRE Graphite Grey SLE Silver WHE White CCE Custom Color</p> <p>OPTICS nominal</p> <p>10 Narrow Spot 10° 15 Spot 15° 25 Medium Spot 25° 40 Medium Flood 40° 60 Flood 60° 120 Wide Flood 120°</p>	<p>OPTIONS</p> <p>LD 0-10V Dimming</p> <p>TRIM</p> <p>CV5 Cut-Off Visor CV5-RG5 Cut-Off Visor with Rock Guard LSN5 Long Shoot LSN5-SF5 Long Shoot with Screen Frame RG5 Rock Guard SN5 Snoot Enclosed Glass Front Lens</p> <p>MOUNT Choose one mount option</p> <p>KM Medium Knuckle Mount (Standard) AS Architectural Surface Mount AS-BASE Architectural Surface Mount with Base FEX6 Flood Extension Arm - 6" FEX12 Flood Extension Arm - 12" FEX18 Flood Extension Arm - 18" HGS Heavy Duty Ground Stake JB Junction Box (Outdoor Rated) PF Post Top Fitter SB Surface Base Mount SF238 Slip Fitter TM Tree Mount Y5 Yoke Arm (Removes Knuckle)</p> <p>Note: Must specify mount as part of catalog number. Mounts may not be convertible from one to another without rework at the factory.</p>
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LUMENS

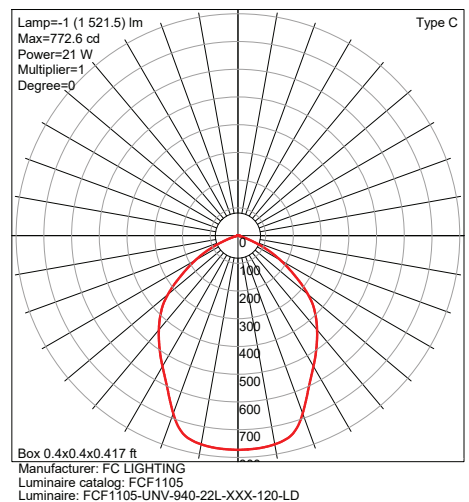
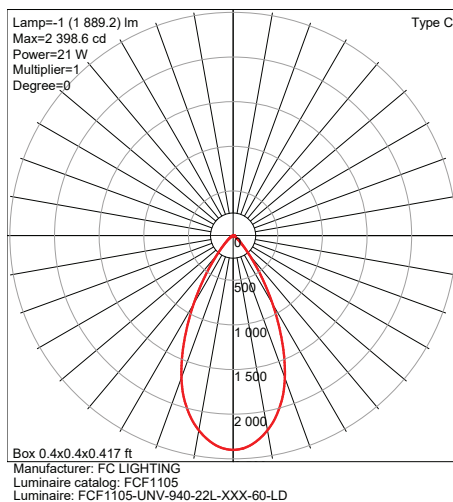
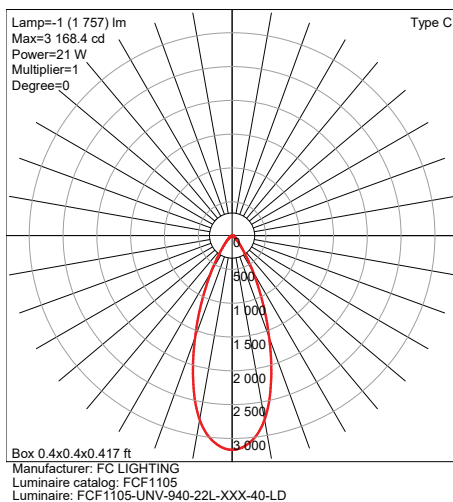
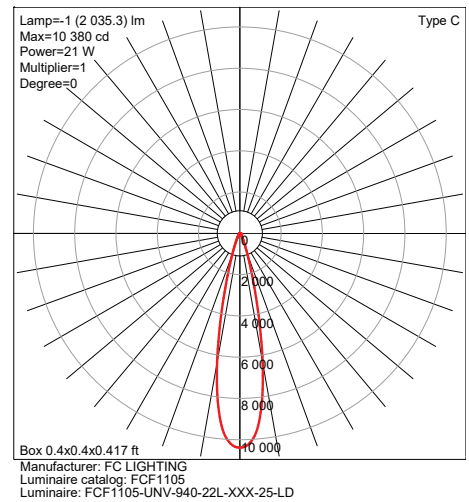
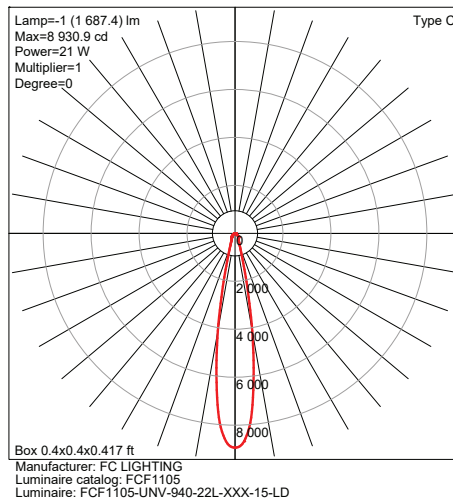
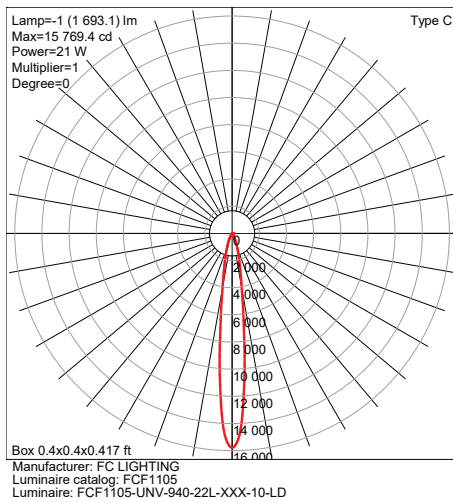
Model	Watts	4K
FCF1105	21W	2020 lm

IES Multiplier	
Color	Multiplier
927	0.83
930	0.91
935	0.91
940	1.00

*83CRI≤1.15 Consult factory.
*R,G,B Consult factory.

0-10V Approved Dimmer List	
Manufacturer	Manufacturer Part Number
Lutron	Diva DVSTV-XX
	Diva DVSTV-453PH-WH1
Leviton	illumatech 010-IP710-DLZ

PHOTOMETRICS

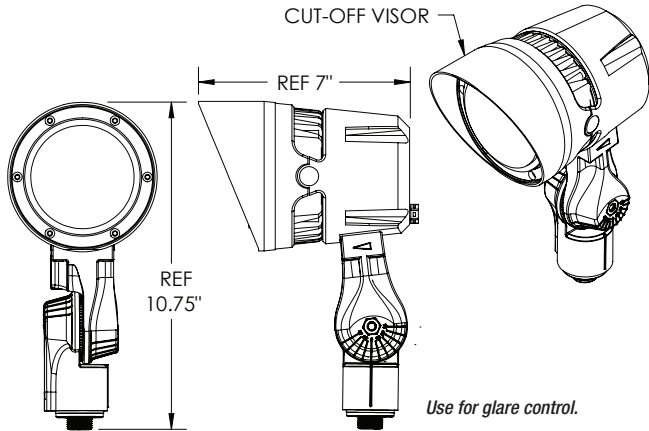


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Product use certifies agreement to FC Lighting terms and conditions.

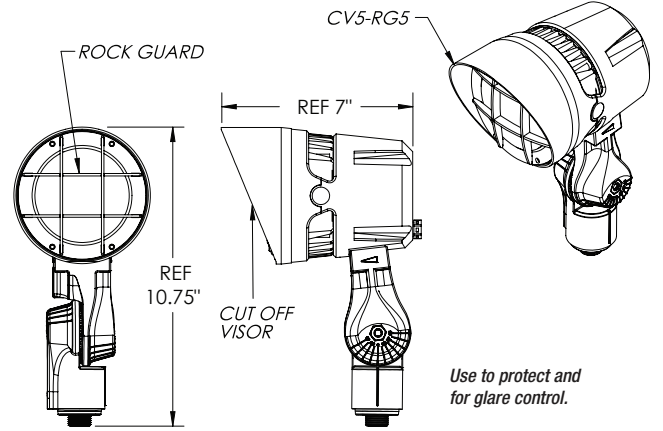
FCF1105

TRIM

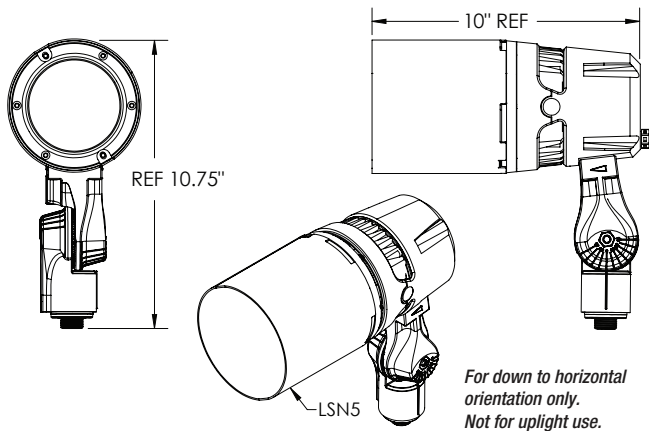
CV5 Cut-Off Visor



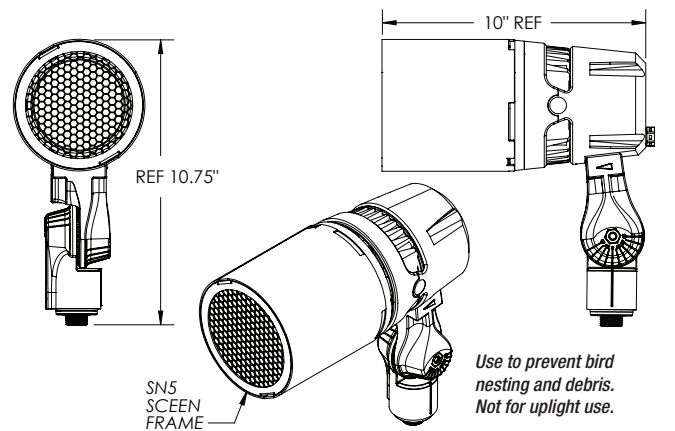
CV5-RG5 Cut-Off Visor with Rock Guard



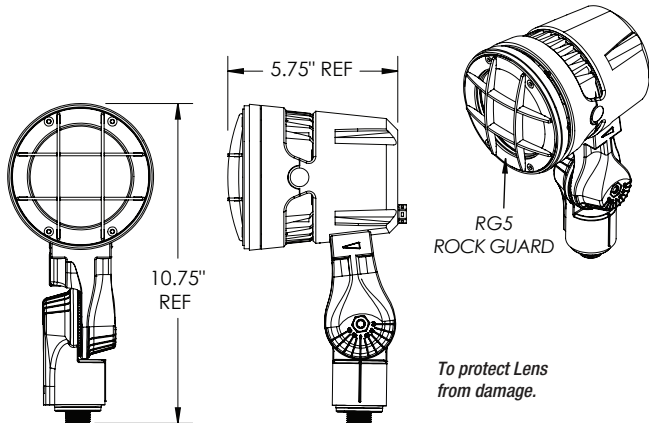
LSN5 Long Snoot



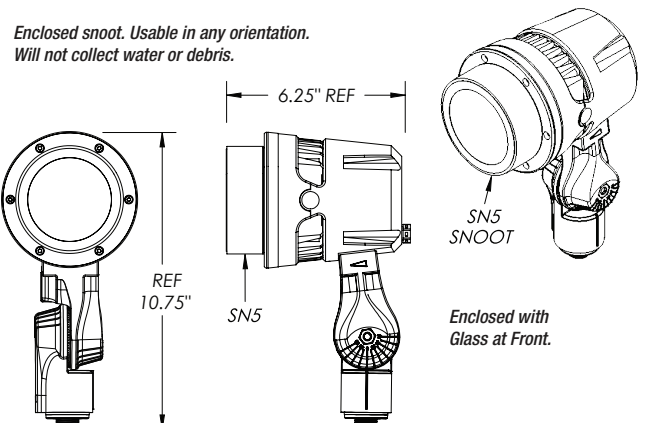
LSN5-SF5 Long Snoot with Screen Frame



RG5 Rock Guard



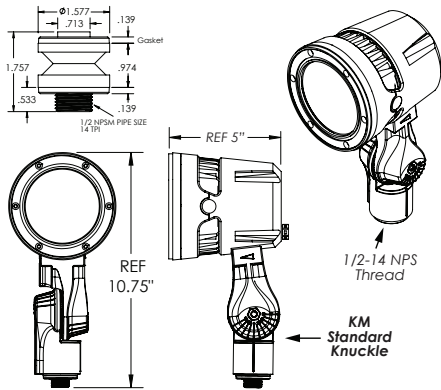
SN5 Snoot Enclosed Glass Front Lens



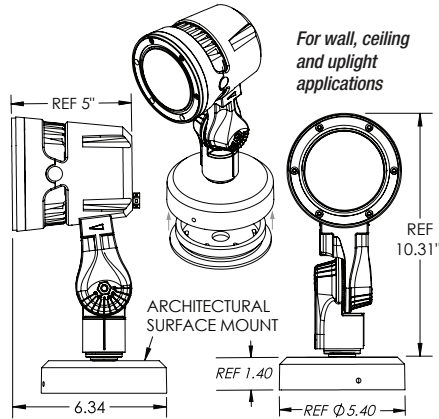
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MOUNTING ACCESSORIES Please pick one of the below for mounting.

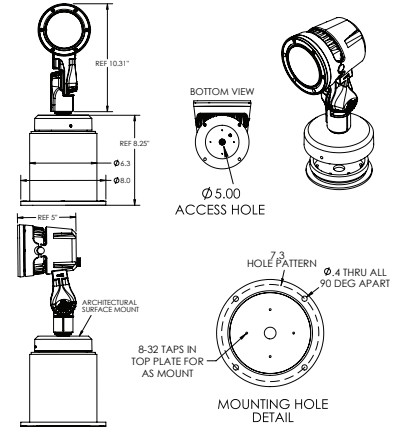
KM Knuckle Mount (Standard)



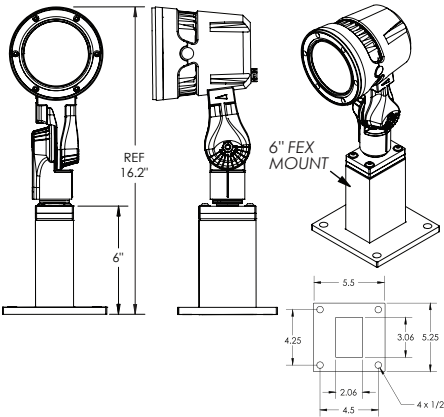
AS Architectural Surface Mount



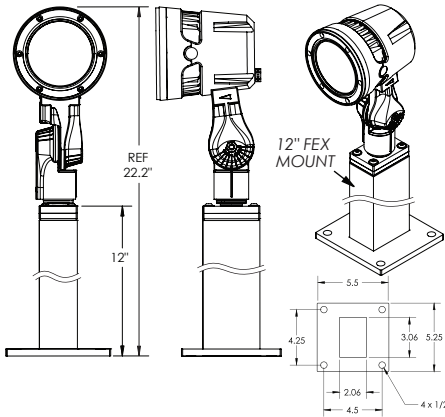
AS-BASE Architectural Surface Mount with Base



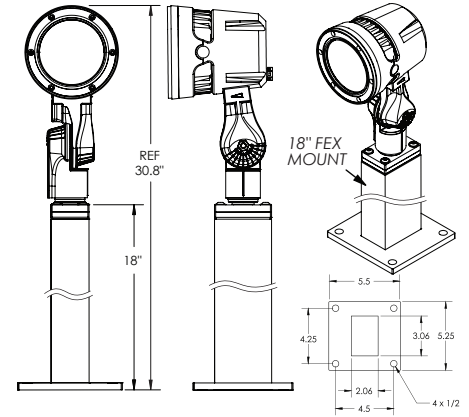
FEX6 Flood Extension Arm - 6"



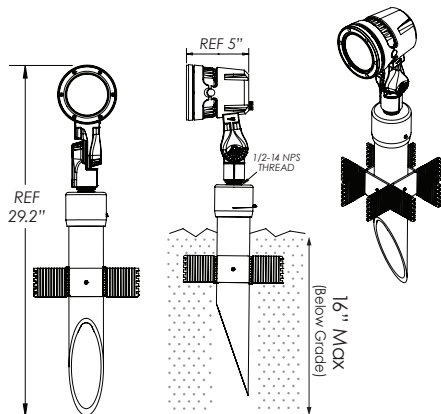
FEX12 Flood Extension Arm - 12"



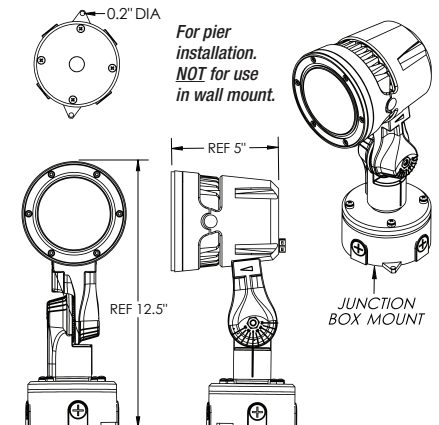
FEX18 Flood Extension Arm - 18"



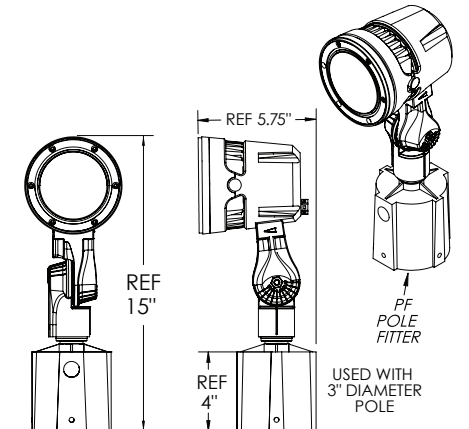
HGS Heavy Duty Ground Stake



JB Junction Box (Outdoor Rated)



PF Post Top Fitter



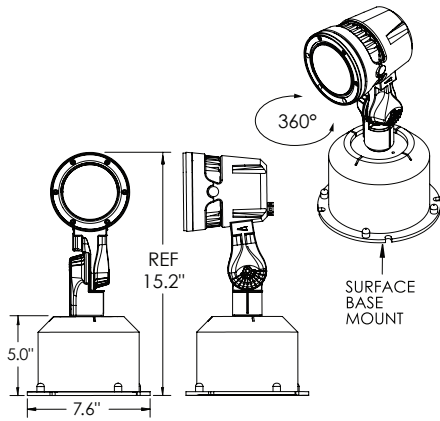
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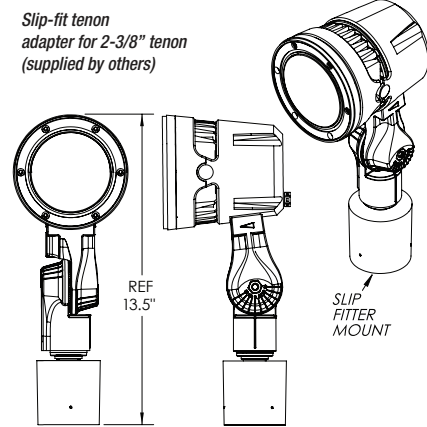
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MOUNTING ACCESSORIES

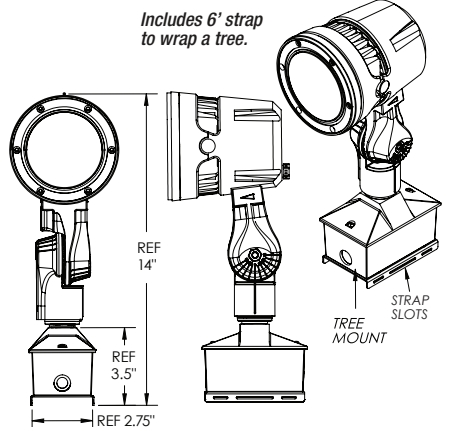
SB Surface Base Mount



SF238 Slip Fitter



TM Tree Mount



Y5 Yoke Arm (Removes Knuckle)

