



Construction

- Pressure die-cast, high quality GD-ALSi 12 aluminum housing and components
- Precision, high purity aluminum computer designed reflectors
- Optional flush glass to prevent dust and water buildup in upright situations

Lamping/Optics

- 26w to 42w compact fluorescent, 50w to 175w HID, or 100w to 150w halogen
- Choose from 12 distinct beam patterns

Mounting Options/Accessories

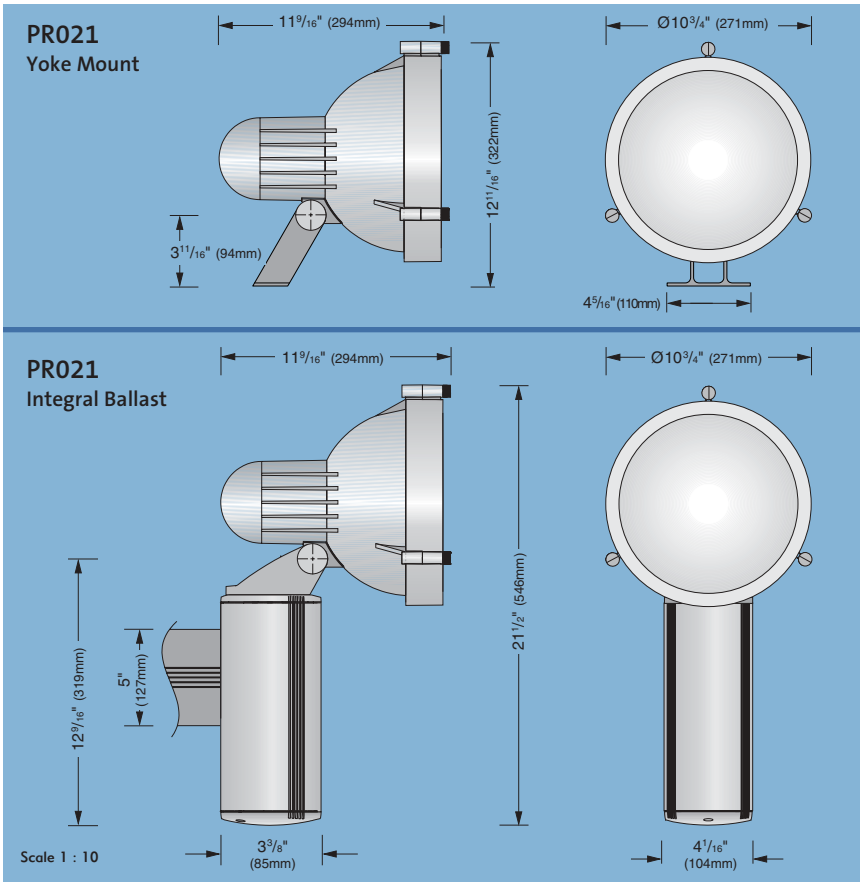
- Flexible mounting with many options
- Unique gimbal based "Cardanic Systems" user configurable mounting systems
- Full range of accessories includes ring louvers, colored lenses, dichroic filter, field rotatable spread lens, snoots, etc.

Finish

- High quality polyester powder coat finish (CLICK HERE FOR DETAILS)

Certifications

- UL and ULC listed
- IP 65
- ASTM and PCI for finish



Ordering Matrix

For details and specifications, see current spec sheet (CLICK HERE)

Series | **PR021** SILL® PRO 21 Floodlight

Beam Pattern | **SN** Narrow Spot | **SM** Medium Spot | **SW** Wide Spot | **FN** Narrow Flood | **FM** Medium Flood | **FW** Wide Flood
| **HN** Horiz. Narrow | **VN** Vert. Narrow | **HM** Horiz. Medium | **VM** Vert. Medium | **HW** Horiz. Wide | **VW** Vert. Wide

Lamping Ceramic Metal Halide* | **H150T6*** 35w T6 | **HC050** 50w | **HC070** 70w | **HC100** 100w | **HC150** 150w

Lamping HPS | **S070** 70w | **S100** 100w | **S150** 150w

Lamping Compact Fluorescent | **1F26** 26w | **1F32** 32w | **1F42** 42w

Lamping Quartz Halogen (E27 T10 Medium Base) | **Q100M** 100w | **Q150M** 150w

Mounting | **S** Stake Mount | **W** Wall Mount | **B** Bracket Mount | **O** Outrigger Mount | **1** Single Pole Top | **2** Double Pole Top | **3** Triple Pole Top | **4** Quad Pole Top | **Y** Yoke Mount (for Remote Ballast and Halogen lamps only)

Voltage | **12V** | **120** | **277** | **347** ||| **Finish** | **BK** Black | **WH** White | **BZ** Bronze | **SV** Silver | **SP** Specify RAL#

Lens Accessories | **FG** Flush Glass | **LR** Red Colored Lens | **LG** Green Colored Lens | **LB** Blue Colored Lens | **LY** Yellow Colored Lens | **RL** Ring Louver Internal | **DF** Dichroic Filter (consult factory)

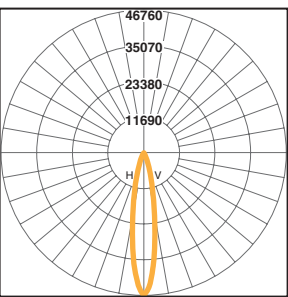
Options | **RB** Remote Ballast | **RLX** Ring Louver External | **S18** Snoot 180° | **S36** Snoot 360° | **SLR** Field Rotatable Spread Lens

* Ceramic metal halide lamps include electronic ballast. PR021 also available with medium base metal halide lamps 50w to 175w.

[CLICK HERE FOR LAMP INFO.](#)

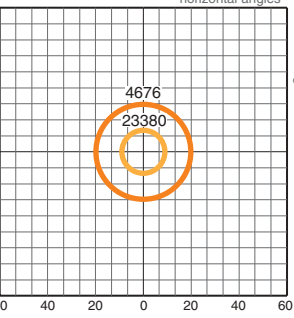
Photometry

PR021-SM-H150T6-RL



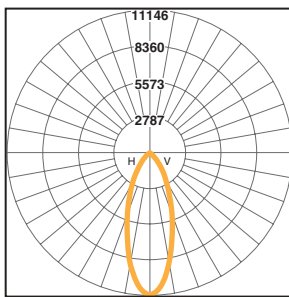
Maximum Candela = 46760
located at:
horizontal angle = 0°
vertical angle = 0°

H - horizontal axial candela
V - vertical axial candela



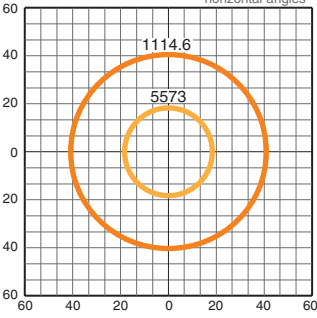
Beam Angles
(50% max. candela = 23380)
H = 18° V = 18°
Field Angles
(10% max. candela = 4676)
H = 39.4° V = 39.4°
NEMA Class 3H x 3V

PR021-SM-H100-RL



Maximum Candela = 11146
located at:
horizontal angle = 0°
vertical angle = 0°

H - horizontal axial candela
V - vertical axial candela



Beam Angles
(50% max. candela = 5573)
H = 36.8° V = 36.8°
Field Angles
(10% max. candela = 1114.6)
H = 80.5° V = 80.5°
NEMA Class 5H x 5V

For more options, see our website at www.selux.com/usa