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Model: ESL-PHSI3060-120W

Application: Photography and High Speed Imaging

Generates very low heat allows longer desired test preparation time.

Lumens: 12,000 lm (CRI70)

Central Lux: 1,793 lux @3 m (CRI 70)

Color Temperature: 6500K

Beam Spread Angle: 30°/60°

Does not produce Ultra Violet (UV)

Indoor and Outdoor use

Configuration:

LED Count: 392

LED Life Hours: 35,000 hrs; L50 is 50,000hrs

Operation Temperature: -30°C to +40°C

Aluminum heat sink, no fan

Power Consumption: 120 Watt

Dimensions: 32 cm Lx 22 cm Wx16 cm H

Working Voltage: AC 90v-295v

Net Weight: 7 Kg

Optional:

Adaptor fits on standard heavy duty light tripod

CRI>55, CRI>80

Dim-able: 1-10V (10-100%)

Warranty: 3 years

\* IP Rating 65

\* CE Compliant

Other features:

Heat sink and custom optics for greater light dispersion.

Does not contain mercury, ROHS Compliant.

Constant current design, tested with no flickering at 30,000fps

Solid state design and circuitry.

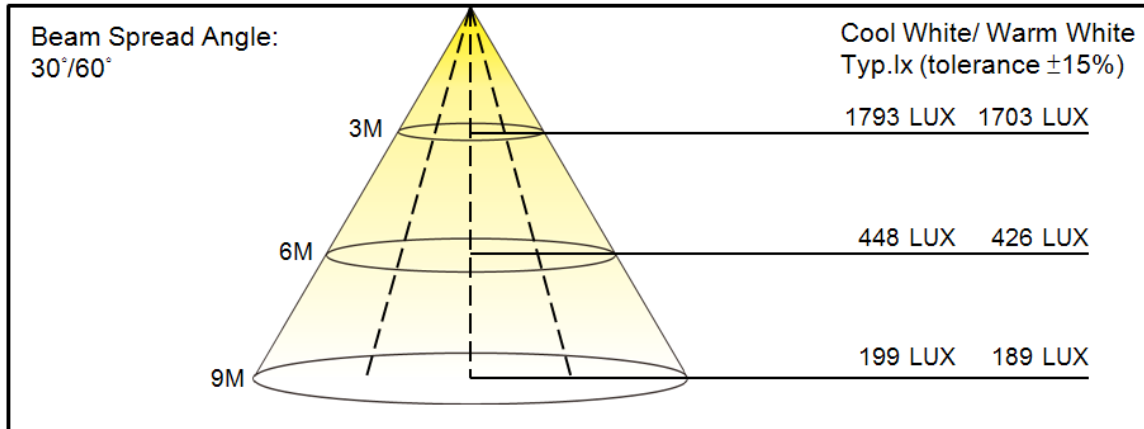
Great for shock and high vibration environments.



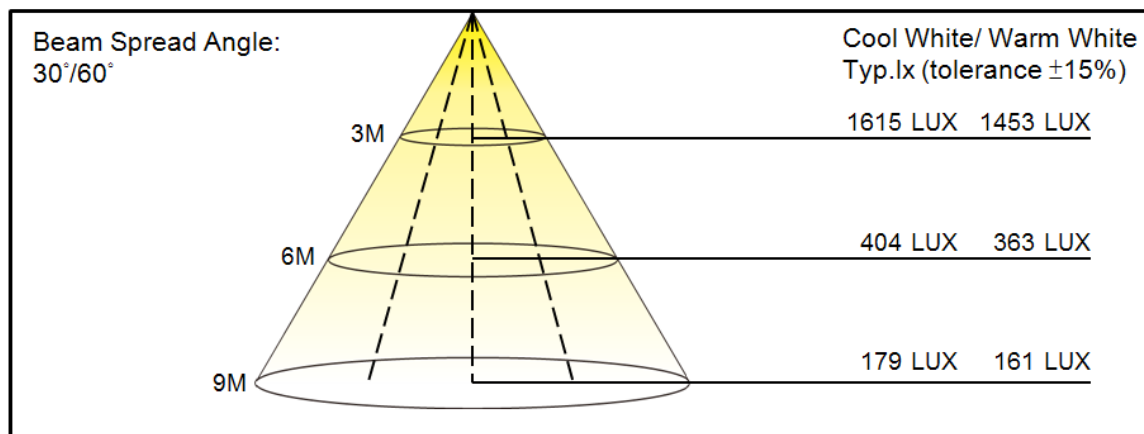
## Photometric Diagram:

1. Tolerance of Lux:  $\pm 15\%$
2. 30/60 Deg. (■ 3M ■ 6M ■ 9M)

CRI 70



CRI 80



Thursday, 03 April 2014 11:10:02

