

# **Crane Safety System**



## Model: MXC24 (Crane Warning Light)

> Power: 120 Watts (Blue)-72Watts(Red)

➤ Voltage: 9-36V DC

➤ Lumens: 12000 lm -8400 lm

➤ LEDs: 24 (Cree LED)

➤ LED color temperature: 6000K

Beam Type: Pencil beam

➤ Working life: 50000 hours

Size: 9" X 3.9" X 9.2" (229 X 98 X 234mm)

➤ Waterproof: IP67

➤ Working temperature: -40~85°C

> Material: Aluminum die-cast housing.

Adjustable mounting bracket: 150 degree up/down.

> Cable Length: 3.3 meters (10').



### > INSTALLATION HEIGHT & BEAM

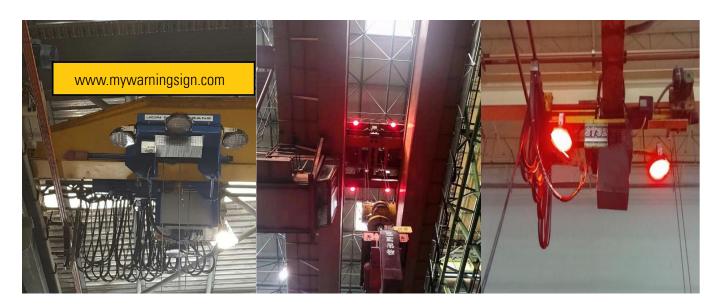
Installation height(M)	5M	10M	15M
Line Beam length(M)	4.2	9.6	15
Line Beam width(M)	0.5	1.1	1.5
Spot Beam Diameter(M)	0.65	1.2	

#### **≻One Kit includes**

- (1) 9" RED/BLUE spotlight with 24 LED focused beams 10' cable 120/72 Watt Packed 2 lights in box with foam padding for secure shipping.
- (1) "U" Shaped adjustable mounting bracket
- (1) "Line" lens cover

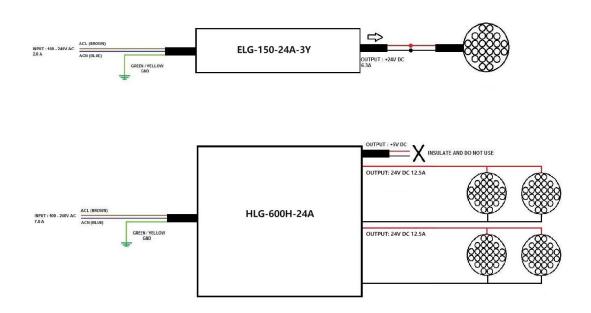


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### **≻How it works:**

- Installs to overhead ctane pointing down on production floor below.
- Snap-on lens conver is standard-turns spot into line on floor below.
- Warns workers/pedestrains of crane hook/load movement
- Whether controlling the hook/load from the top or wirelessly from the bottom, it gives the operator another frame of reference both horizontally and vertically fro more stable, accurate control



(Our crane light works on 9-60V DC, if you have this available on your cranes you can wire the lights directly to it. If you have only AC power, then you will need an AC-DC converter. We recommend you model ELG-150-24a from www.meanwell.com)