



Crane Hazard Illumination and Projection Datasheet

Overview

CraneCast™ Systems are the ideal solution for adding bright, visual warnings to overhead crane in areas where conventional wall and floor markings are easily missed or obstructed. Floor spot projections are perfect for heavy traffic areas that do not show markings in certain lighting conditions or due to wear. A line or spot projection outlines a safety warning around heavy equipment and machinery where additional safety is required.

Key Features

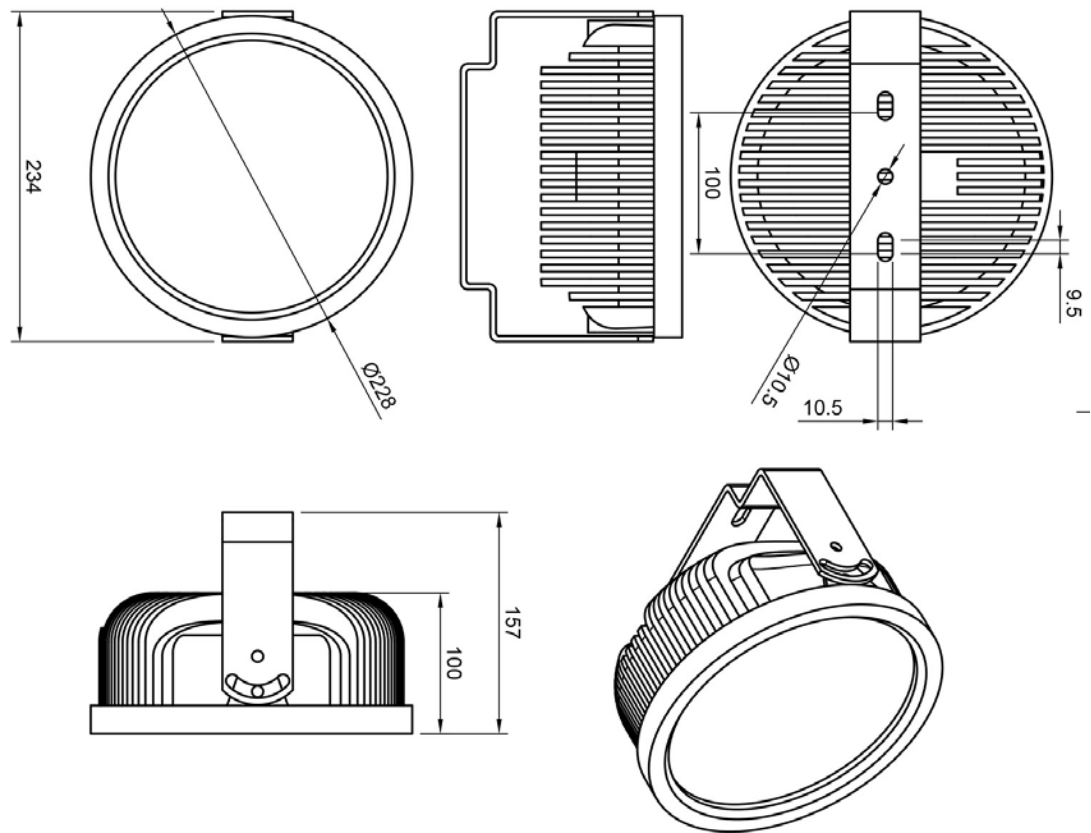
- Easy to install on any overhead crane or forklift
- Adjustable mounting bracket allows for easy positioning of the beam
- High visibility illuminated projections provide the pedestrian with clear knowledge of their proximity to the overhead load
- Weatherproof and ideal for indoor/outdoor use
- Run off 10-80 VDC
- Long operating life of 30,000+ hrs

Specifications

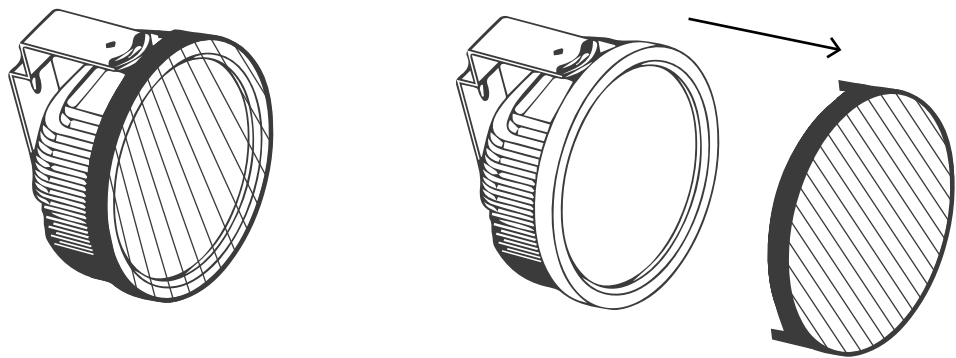
Projection Type:	Line/Spot
Color:	Blue/Red
Power:	72W (Red) / 120W (Blue)
Projection Fan Angle:	6°
IP Rating:	IP65
Standard Warranty:	12 Months
Dimensions:	14.9 in x 7.9 in x 7.9 in (38 x 20 x 20 cm)
Weight:	2.9 Kg (6.4 lb)
Operating Temperature:	0° to 120°F (-20° to 50°C)
Working Lifetime:	30,000+ Hours
Input Voltage:	10-80 VDC
Package Includes:	LED projector and adjustable mounting bracket

Hazard Illumination and Projection

Dimensions (mm)



Projecting a SPOT



To project a SPOT, remove the lens cap manually.