

Q-SERIES[®] PRO

The Q-Series is designed and built to withstand the harshest working environments imaginable. Constructed of the toughest and most durable materials available, including a double-pass TIG-welded stainless steel bracket with vibration isolator, the Q-Series provides reliable, powerful LED light and is tough enough to withstand mining, agriculture, construction, and the oil and gas industries. The rugged construction also makes it well suited to extreme environments. If the application is severe, the Q-Series is the ultimate lighting solution.

RIGID'S Q-Series lights are also available with a durable white finish. Though suitable for marine applications, RIGID's white lighting products are perfect for use anywhere an alternative to black is desired. The distinctive white is a durable UV-resistant powder coated finish with an additional chromate conversion coating for superior corrosion resistance. They feature the same legendary lighting technology and superior build quality as the rest of RIGID's lighting products, providing reliable and efficient lighting on demand.





FEATURES

- 50,000+ Hour Lifespan
- 9-36 V DC
- Durable UV Polyester Powder Coat
- GORE® Pressure Equalizing Vent
- Harness & Switch Included (Exclusions Apply)
- High-Grade Aluminum Alloy Heatsink
- Integrated Thermal Management System
- Impact Resistant Polycarbonate Lens
- IP68 Compliant Dust / Water Ingress



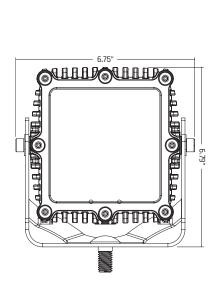
- Mounting Brackets Included
- Over / Under Voltage Protection
- + Operating Temp -40° F ~ +145° F / -40° C ~ +60° C
- Protected Against RFI / EMI
- Patented Technology
- Reverse Polarity Protection
- RoHS Compliant
- SAE J575 Compliant Shock / Vibration
- Waterproof Deutsch Connector (Exclusions Apply)

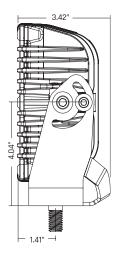




SURFACE MOUNT





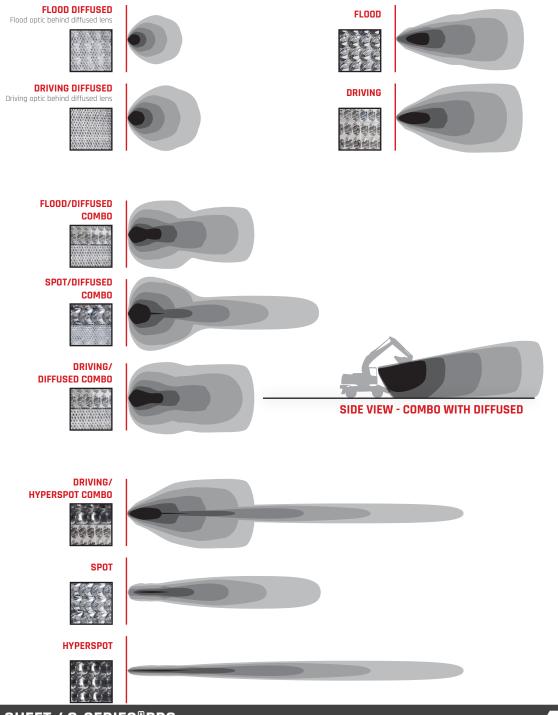




WHAT BEAM PATTERN WILL SUIT MY NEEDS THE BEST?

BEAM PATTERNS

Our custom designed graphs are intended to illustrate the beam patterns that our optics produce. First, consider what type of application the light is needed for and then choose what beam pattern best suits your needs. Each beam pattern varies depending on the optic or optic combination you choose. Once you know which beam pattern best suits your needs, refer to the specifications table (A, B, C) to determine how much LUX output you need and which product will best suit your application.



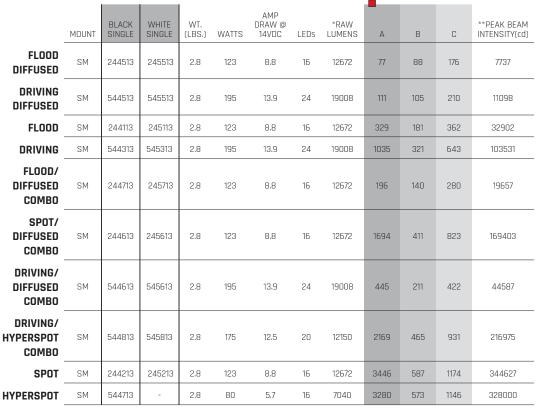


SELL SHEET / Q-SERIES®PRO

HOW MUCH Output do I Need?

A = LUX AT 10 METERS B = BEAM DISTANCE (m) WITH 1 LUX C = BEAM DISTANCE (m) WITH .25 LUX

SPECIFICATIONS



* Raw Lumens is based on LED manufacturer specifications.**Distance with .25 lux and Peak Beam Intensity are tested using ANSI/NEMA FL standards. (SM) = Surface Mount



LIGHTS COME WITH

- Mounting Hardware
- Stainless Steel, Heavy Duty U-Shape Bracket
- Vibration Isolators

- Harness w/Switch
- Deutsch Connector

