

Piranha

LED Worklight <8.400 lm

The Piranha is a powerful, compact, and highly configurable vehicle-mounted luminaire, designed to excel in the world's toughest environments. Available in both powder-coated high-grade aluminum and stainless steel housings, it thrives on land, in water, and at sea. With a wide range of optics, CCT options—including dual-CCT configurations—the Piranha offers unmatched flexibility and reliability for demanding applications.

- **High Performance LEDs**
 - Dual-color available
 - Wide variety of CCTs
- **High thermal conductivity aluminum housing**
- **Corrosion resistant finish**
- **Industry standard DT04-2P plug on 30 cm cable**
- **Multiple lumen packages; 4 beam angles**
- **Electrical, mechanical and thermal protections, including:**
 - Vibration resistance
 - Internal temperature monitor
 - Overcurrent regulation
- **Dust & Weatherproof, IP69K**
- **Impact resistant, IK10**



PI6-55DC

6,300 lm



PI9-70AC
PI9-70DC

8,400 lm



PI9-70AC-SS
PI9-70DC-SS

8,400 lm

Piranha Common Specifications SS=Stainless Steel, HT=High Temperature

Size

135 mm x 149 mm x 131 mm
5.3 in x 5.9 in x 5.2 in

Weight

Standard Aluminum:
3.1 kg / 6.8 lb

Stainless Steel:
5 kg / 11 lb

Operating Temperature

Standard / SS:
-40°C / -40°F < 50°C / 122°F

HT / Stainless Steel HT:
-45°C / -49°F < 120°C / 248°F

Cable / Remote Driver

Standard / SS: 30cm PUR
Driverbox: DRB-1 / DRB-2
Plug: DT04-2P

Ingress / Impact Protection

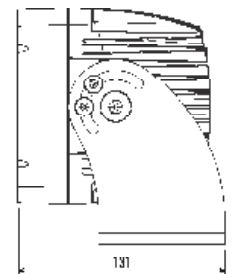
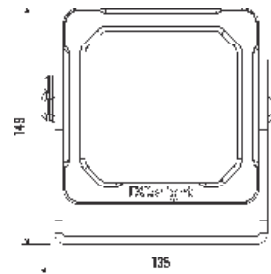
IP69K, IK10

Fixture Adjustment

±240°, 30° steps

Lumen Maintenance

145,000 hr, L80B10



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Model	Lumens	Lm/W	Power	Voltage	Optics	CCT	Warranty
PI6-55DC	6,300	115	55W	12-24 VDC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year
PI9-70DC	8,400	120	70W	24 VDC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year
PI9-70AC	8,400	120	70W	90-305VAC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year
PI9-70DC-SS	8,400	120	70W	24 VDC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year