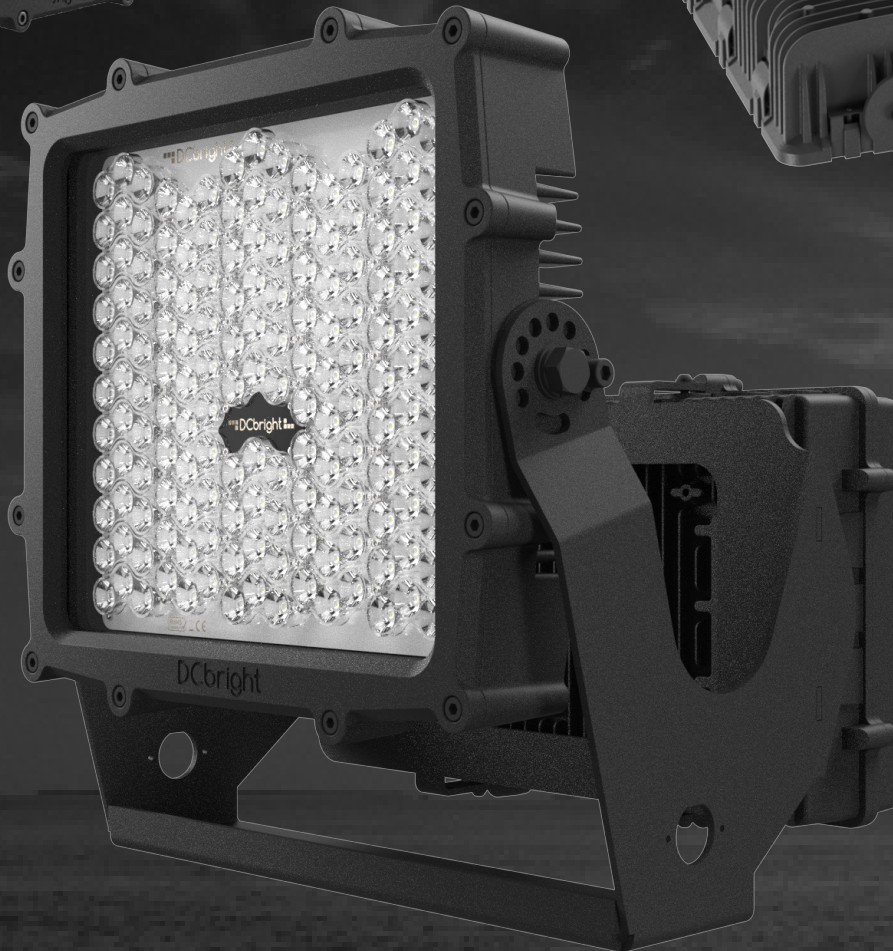
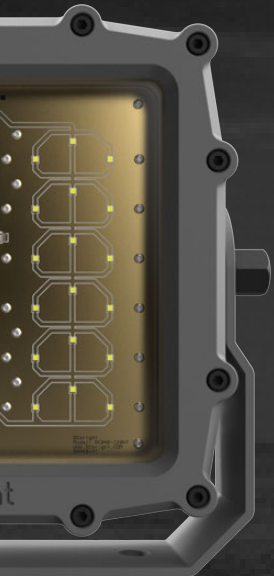
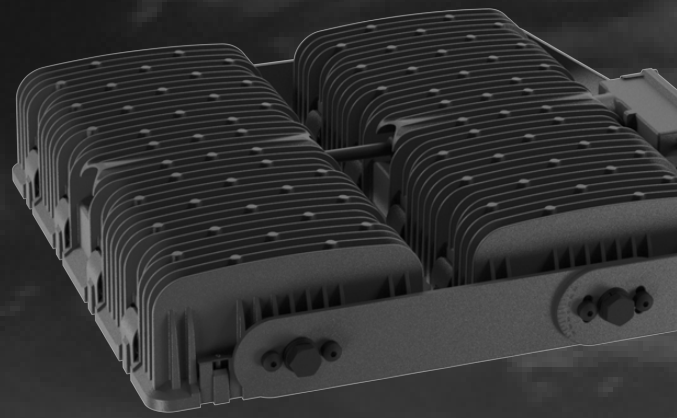


THE WORLD'S HIGHEST PERFORMING
INDUSTRIAL LED LIGHTS



MINING

CONSTRUCTION

INDUSTRIAL

MARITIME

Piranha

Vehicle-Mounted Spotlighting 5.300 - 8.400 lm



Rugged Power. Extreme Performance.

The Piranha Series is built to thrive in the harshest environments, delivering up to 8,400 lumens of intense, reliable light. With a heavy-duty design available in stainless steel and high-temperature variants, Piranha withstands extreme heat, impact, and vibration while ensuring long-lasting performance. Rated IP69K and IK10, these lights resist water, dust, and shocks with ease. Offering versatile optics, wide voltage ranges, and flexible adjustment angles, Piranha guarantees precision illumination for the toughest industrial, marine, and heavy-equipment applications.

DCbright Piranha – Tough. Bright. Unstoppable.



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 / HT:
3.1 kg / 6.8 lb

Stainless Steel /
Stainless Steel HT:
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: 2 m PUR

HT / Stainless Steel HT:
2 m Silicone

Ingress / Impact Protection

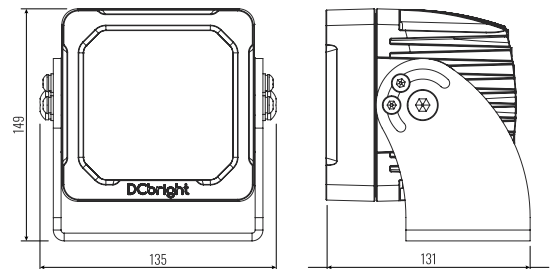
IP69K, IK10

Fixture Adjustment

-45° to +90°, continuous

Lumen Maintenance

360,000 hr, LM70*



* Specifications differ per product.

Piranha: Light and Power Specifications SS=Stainless Steel, HT=High Temperature

Model	Lumens (6500K CCT)	Lm/W (100%)	Power (Watts)	Voltage	Optics	CCT	Limited Warranty
PI9-45DC-24V	5,300	117	45	24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI6-55DC-24V	6,300	115	55	24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI6-55DC-12-24V	6,300	115	55	12-24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI6-55DC-24V-SS	6,300	115	55	12-24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI6-55DC-12-24V-SS	6,300	115	55	12-24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI9-70DC-24V	8,400	120	70	24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI9-70AC ¹	8,400	120	70	90-305 Vac	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI9-70AC-SS ¹	8,400	120	70	90-305 Vac	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI9-70AC-SS + frame ¹	8,400	120	70	90-305 Vac	14°, 38°, 70°, 14x46°	5000K ²	3 year
PI9-70DC-24V-SS	8,400	120	70	24 Vdc	14°, 38°, 70°, 14x46°	5000K ²	3 year

¹ Dual color available
(2200-6500K)

² Optional: 1800-6500K



PRODUCTS

SUSTAINABLE | LIGHTING | SOLUTIONS



Dutch Engineered, and built with passion

JEL Products

info@jelproducts.nl
www.jelproducts.nl

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