

INDUSTRIAL LED FIXTURES

PROMAC heavy-duty LED luminaires are deployed on lighting towers, mine sites, construction projects, plant-machinery, workshops and buildings across Australia.

Designed for tough conditions in partnership with one of the world's leading manufacturers, every component has been selected to optimise performance, reliability and longevity.

With power outputs from 30w to 600w per fixture and AC or DC drivers, PROMAC can provide you with tailored lighting options to suit your application.

PROMAC LED fixtures deliver proven lighting performance, energy consumption reductions and maintenance savings - it's time to make the switch.



3 year warranty

Every fixture is backed by full factory warranty, covering every part against manufacturing defects and guaranteeing performance.



Fully serviceable

Each component can be repaired or replaced separately in the case of damage or failure, keeping your maintenance costs down.



Energy efficient

Typical energy consumption reduced by 75% when compared to HID or metal halide fixtures. 50,000 hour expected life reduces replacement rates and maintenance costs.



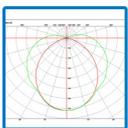
Colour temperatures

Different lighting applications call for either warmer or cooler colour temperatures. Fixtures can be supplied in 2700K, 3000K, 4500K or 5500K.



IP66 rated

Heavy-duty design for demanding applications – impact resistant, IP66 rated against water-dust ingress and temperature



Multiple power & lens options

Choose from 240v AC, 48vDC or 12v DC to suit mains power installations, mobile plant or vehicle installation. Beam type can be modified with replacement lenses.

KUB4-400w floodlight as fitted to Prolite LED lighting towers



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FIXTURE RANGE

SPOT/FLOODLIGHT

KS2-KS2B 60w-160w



KUB4 400w



TPA1 20 - 30w



KS4-KS4B 100w-250w



KUB6 500w



STREETLIGHT

MPG1 60w - 100w



MPG2 60w - 160w



MPG4 100w - 250w



MPG6 210w - 300w



Specification subject to change

In keeping with our policy of continuous improvement, PROMAC reserves the right to modify our designs and specifications at any time, without notice. For full technical information please refer to individual product specification sheets.

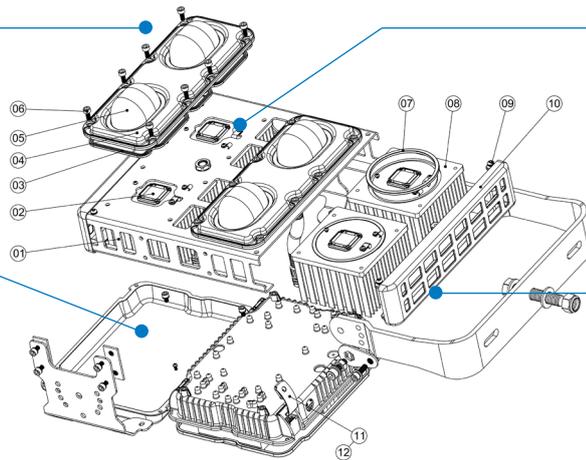
CONSTRUCTION

Heavy-duty construction

A laser-cut frame houses the LED chips. To deliver a precise footprint, high-optical performance lenses direct the light.

Plug-and-Play

Each panel uses multiple plug-and-play drivers to improve reliability. Drivers are secured within a sealed compartment, protecting from them dust and water exposure.



Change your colour

Changing the colour temperature of your panel is as simple as changing a chip. Panels and chips can be ordered in colour temperatures from 2700K to 5500K

Fully serviceable

Every component can be replaced separately, keeping your maintenance costs down.

CERTIFICATION & QUALITY

Maintaining the quality, performance and compliance of our products is paramount. To this end, PROMAC has sought and achieved recognition regarding manufacturing processes and component quality of our LED lights. All critical certifications have been obtained.



Certified for use in EU countries



ACMA technical standards compliant

SAA certification

AS/NZS IEC 61347.2.13:2013

Lamp control gear - Particular requirements for DC. or AC supplied electronic control gear for LED modules (IEC 61347-2-13, Ed.1.0 (2006) MOD)

AS/NZS 60598.2.5:2002

Luminaires - Particular requirements - Floodlights (IEC 60598.2.5:1998, MOD)



ISO 9001

Production Management Systems



lead-free



RoHS 2002/95/EC

No harmful substances

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