### HIGH DENSITY LEDS

Light output is maximised through use of the latest, most advanced and efficient LED technology available.



# 5,000 KELVIN COLOUR TEMPERATURE FOR MAXIMUM DEFINITION

While reducing fatigue and eye strain that can come from using higher colour ranges.

# VACUUM-METALLISED REFLECTOR TECHNOLOGY

Designed and engineered in the UK to deliver light further and wider, in a symmetrical flood beam pattern.

## **RED TAIL LIGHT AND BEACON FUNCTIONS**

Optional additional functionality providing enhanced safety features for commercial and industrial applications.

# MALE & FEMALE DEUTSCH CONNECTORS INCLUDED

Excluding Red Tail Light + Beacon model (5 core cable) supplied with stripped bare wires.

### **VERSATILE MOUNTING BRACKET**

Made from stainless steel and with integrated anti-rotation feature. Also available with fixed bolt for easy installation.



### **IP68K & IP69K PROTECTION**

Tested to the toughest standards in regards water and dust ingress.

### **CAE OPTIMISED COOLING SYSTEM**

Provides more efficient thermal management to maximise light output.

### **OVER VOLTAGE PROTECTION**

In-built into the electronic circuitry to prevent damage, alongside protection against reverse polarity.



# TY SERIES D LED WORK LIGHT

### **ELECTRONIC THERMAL MANAGEMENT**

Optimises light output considering the environmental and thermal conditions of the lamp.

### 'UNBREAKABLE' POLYCARBONATE LENS

3mm lexan polycarbonate with hardcoat lacquer provides exceptional protection from impact and environmental influences.

# AUTOMOTIVE GRADE CORROSION RESISTANCE

5-stage E-coat pre-treatment prior to black powder coating ensures exceptional corrosion resistance including against harsh chemical treatments.

# INTERCHANGEABLE LENS COVERS

Comprehensive range of either clear, amber, and/or diffuser lenses.

### **EMC PROTECTION**

Approved to CISPR-25 Class 3 or Class 5, and ECE Reg10, ensuring no interference with other electrical machinery or appliances.

















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