

# C2-371 LED Work Light

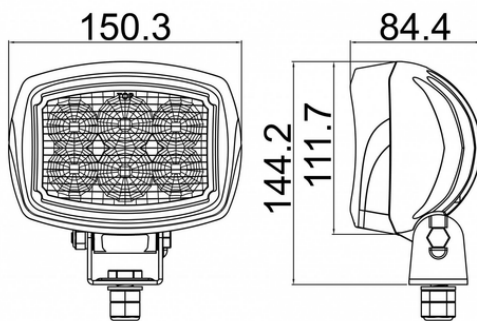
**9-64VDC | Narrow Beam | 4750lm | 21W | IP66**



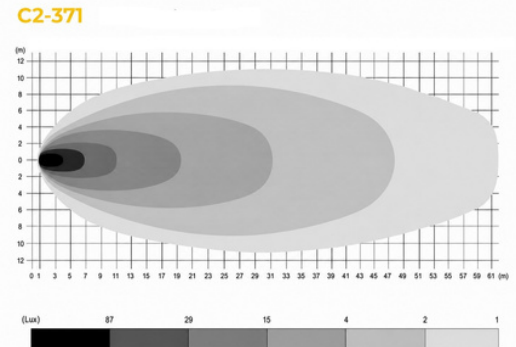
The C2-371 is a wide voltage range LED work light designed for durability and efficiency. It features an aluminium housing and a polycarbonate lens, with six LEDs providing bright and uniform illumination. Operating within a voltage range of 9-64VDC, it consumes 21W of power, and produces an impressive effective output of 1600lm, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP66 rating for protection against dust and water, and it offers over-voltage, reverse polarity, and overheating protection. Approved under EN 55022B, it meets electromagnetic compatibility standards. The LEDs emit a cool white light at 5700K LED colour temperature, improving visibility in low-light conditions. This work light is ideal for use in specialist, warehouse, and construction vehicles. Overheat, reverse polarity and over voltage protected



## Dimensions (mm)



## Beam Pattern 2.5m at 10°



## Specifications

|                      |                              |                        |                        |
|----------------------|------------------------------|------------------------|------------------------|
| Housing Shape        | Rectangular                  | Beam Pattern           | Narrow Flood           |
| Raw Lumen Output     | 4750lm                       | Effective Lumen Output | 1600lm                 |
| Colour Temperature   | 5700K                        | Voltage                | 9-64VDC                |
| Nominal Current at   | 1.75A@12V                    | Power Consumption      | 21W                    |
| IP Rating            | IP66                         | Shock Resistance       | 7G                     |
| Operating Temp Range | -30°C...+65°C                | Housing Material       | Aluminium              |
| Lens Material        | Polycarbonate                | Dimensions             | 150.3 x 144.2 x 84.4mm |
| Mounting Style       | Vertical single bolt bracket | Termination            | 500mm wire             |
| EMC                  | ECE R10, ISO13766            | Approvals              | -                      |