

Yato | Code YT-085608 | Sku 10085608

# Yato Work Light Mini, Slim 500LM (YT-085608)



## Key Technical Specifications

|                       |                                                |
|-----------------------|------------------------------------------------|
| Light Source          | 8 W COB LED                                    |
| Max Luminous Flux     | 500 lm (turbo mode)                            |
| Max Working Range     | 27 m (turbo mode)                              |
| Lighting Modes        | 8                                              |
| Color Temperature     | 6000-7000 K (white) / 3000-3500 K (warm white) |
| Color Rendering Index | CRI Ra 70                                      |
| LED Lifetime          | 50000 h                                        |
| Battery               | Li-Po 450 mAh, 3.7 V                           |
| Charging              | USB Type-A / USB Type-C, 2-3 h                 |
| Protection Grade      | IPX4                                           |
| Housing Material      | Aluminum                                       |
| Dimensions            | 102 x 26 x 9 mm                                |
| Weight                | 34 g (with battery)                            |

## Luminous Flux by Mode

- Turbo: 500 lm
- High: 300 lm
- Medium: 100 lm
- Low: 30 lm

## Working Range by Mode

- Turbo: 27 m
- High: 20 m
- Medium: 12 m
- Low: 8 m

## Battery Life by Mode

- Turbo: 30 s (auto-switches to high mode)
- High: 2 h
- Medium: 4 h
- Low: 6 h

## Lighting Modes

- High: white / warm white light
- Medium: white / warm white light
- Low: white / warm white light
- Turbo mode
- Red pulsating light

## Features

- Two light types: white and warm white
- Red light for distance visibility and warning, without glare
- Intelligent turbo mode auto-switches to high after 30 seconds
- Built-in base magnet for hands-free work
- Battery charge level indicator
- Universal USB-C charging
- IPX4 water resistance

## Applications

- Compact everyday work light
- Hands-free lighting via magnetic base
- Reliable use in challenging environmental conditions