

Yato | Code YT-085051 | Sku 10085051

Work LED Lamp 30+7 LED 100lm



Overview

The YT-085051 workshop lamp delivers strong, reliable illumination for demanding tasks. It features a 100-lumen main light (30 LEDs) and a 45-lumen precision flashlight (7 LEDs) for versatile use. Powered by a 1800mAh Li-Ion battery, it provides 3.5–4 hours of main-light operation or 13–15 hours in flashlight mode. The sturdy ABS housing with rubber coating offers impact, scratch, and chemical resistance rated at IK05. A 180° rotating body, two hooks, and two rear magnets allow flexible mounting. Additional features include a battery charge indicator, wide colour temperature (8000K), high colour rendering (CRI80), and a complete set of chargers (230V mains, 12V car, USB cable) included in the box.

Key Technical Specifications

Hook	Yes
Type	LED
Magnet	Yes, at the back
Switch	Yes
Weight	280 g
Dimensions	280 x 55 x 34 mm
Lens Colour	Transparent
Battery Type	Li-Ion 18650
Charger Type	230V AC 50Hz mains, 12V car, USB
Light Source	30 LED (main light) + 7 LED (flashlight)
Charging Time	4–5 h
Lens Material	PVC
Luminous Flux	100 lm (main light), 45 lm (flashlight)
Front Lighting	Yes, 7 LEDs
Lighting Modes	2: main light (100%), flashlight
Operating Time	3.5–4 h (main light), 13–15 h (flashlight)

Battery Voltage	3.7 V DC
Number of Hooks	2
Adjustment Angle	180°
Battery Capacity	1800 mAh
Housing Material	ABS, rubber coated
Protection Grade	IP20
Number of Magnets	2
Colour Temperature	8000 K
Mechanical Strength	IK05
Charge Level Indicator	Yes
Electrical Insulation Class	III
Colour Rendering Index (CRI Ra)	80

Key Points

- 100-lumen main light (30 LEDs) and 45-lumen flashlight (7 LEDs) for versatile illumination
- Long operating time: 3.5–4 h (main light) or 13–15 h (flashlight) on a single charge
- 1800mAh Li-Ion 18650 battery with 4–5 h charging time
- Durable ABS and rubber-coated housing with IK05 mechanical protection rating
- 180° adjustable rotating body plus two hooks and two rear magnets for flexible mounting
- Battery charge level indicator for easy monitoring
- Wide colour temperature (8000K) and high colour rendering index (CRI80) for comfortable work
- Complete charger set included: 230V mains charger, 12V car charger, and USB cable