



0310272 Professional Work Light Class II – 150W | 21,000 lm | 4000K

IP65

IK08

Class II

Rough service

- Yellow cable and housing accents for better visibility
- Shockproof, heavy-duty construction
- High-efficiency output, Class II safety, flicker-free performance

Engineered for industrial-grade tasks, this 150W LED work light provides exceptionally bright, neutral white light with outstanding energy efficiency. The rugged, impact-resistant housing ensures longevity and durability. With Class II safety certification and flicker-free lighting, it's the ideal solution for large-scale construction sites and heavy-duty professional use.

General

Type	AC worklight
With battery	No
Article number	0310272
Brand	LED'S WORK PREMIUM
Warranty time	5 years
Energy label required	Yes
Manual required	Yes
PLC status	Active

Lighting

Total lumen	21000 lm
Useful lumen	17500 lm
Luminous efficacy	140 lm/w

Beam angle	90 °
Light color temperature	4000 K
Light color description	Neutral white
Photobiological safety	RG1
Color rendering index	80
Color consistency in McAdam ellipses	SDCM6

Electrical

Rated power	150 W
Input current	680 mA
Power factor	0.9
Input voltage	220-240 VAC
Input frequency	50/60 Hz
Dimmable	No
Safety class	II

Performance

Lifespan L70B50	50000 h
Operating temperature	-20 — 45 °C
Energy efficiency class	D
IP rating	IP65
Impact strength	IK08
Rough service	Yes

Mechanical

Article material	Aluminum, Plastic, Polycarbonate (PC)
Article height	454 mm
Article depth	260 mm
Article width	403 mm
AC Cable type	H07RN-F 2X1.0 mm ²
Cable length	5 m
Cable color	Yellow
Plug type	Type C: CEE 7/17 (Contour plug)
Article color	Black, Yellow

Logistic

Master carton packing quantity	2
Master carton packing length	59 cm
Master carton packing width	45.5 cm
Master carton packing height	47 cm
HS code	9405421000
EAN article	8721264942043
CBM master carton	0.126172 m ³