



0310271 Professional Work Light Class II – 50W | 7000 lm | 4000K

IP65

IK08

Class II

Rough service

- Yellow cable and housing details for enhanced visibility
- Robustes Gehäuse, schlagfester Diffusor, baustellentauglich
- Energy-efficient, reliable, Class II safety, flicker-free operation

Built for professional environments, this Class II LED work light combines safety, visibility, and reliability. The yellow accents ensure high visibility on job sites, while the robust build withstands tough handling. Offering flicker-free neutral white light, it's perfect for prolonged use in demanding conditions.

General

Type	AC worklight
With battery	No
Article number	0310271
Brand	LED'S WORK PREMIUM
Warranty time	5 years
Energy label required	Yes
Manual required	Yes
PLC status	Soon to come

Lighting

Total lumen	7000 lm
Useful lumen	5800 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	50 W
Input current	230 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	364 mm
Article depth	230 mm
Article width	323 mm
AC Cable type	H07RN-F 2X1.0 mm²
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	4
Master carton packing length	76 cm
Master carton packing width	54 cm
Master carton packing height	39 cm
HS code	9405421000
EAN article	8721264942036
CBM master carton	0.160056 m³