

Working area lamp Planonlight LED, Power consumption: 30 W



Order data

Order number	081350 30
GTIN	2050001688927
Item class	04E

Description

Version:

Revolutionary working area lamp with the latest LED technology. Almost doubled light intensity in comparison to existing lighting systems, giving very high sharpness for contours and contrast.

Due to the **minimum installation height of 28 mm** the PLANONLIGHT LED saves space in virtually every workstation.

- · Very high light density over the entire area.
- Extremely high illumination of daylight quality, whilst remaining dazzle-free and flicker-free, with no stroboscopic effects.
- · Steplessly dimmable (transformer not included).
- · Immersion-proof (IP68) even against aggressive emulsions (IP69K).
- Very easy to clean smooth surface and low surface temperature (maximum 10 °C above ambient).
- · Absolutely maintenance-free.
- · Certified to UL standards for world-wide use.
- Easy retrofitting by self-installation.
- Direct connection via an M12 machine plug connector or using the connecting cable supplied

Function:



IP69K: Protected against continuous submersion in pressurised water (pressurised watertight) and protected against penetration by dust (dust-tight), also completely protected against touching.

Note:

Operating voltage 24 V DC – connection directly to the mains (230 V/50 Hz) will damage the lamp beyond repair!

Use transformer No. 081375 to connect to the mains.

IP Index of Protection: IP 69K Manufacturer's designation: 20292

Nominal voltage: 230 V

Beam dispersion angle fixed: 120 degrees

Illumination: 2800 lm Overall length: 641 mm Overall width: 97 mm

Technical description

2600 g
30 W
LED module
2800 lm
120 degrees
-20 - 55 °C
28 mm
230 V
6500 K
Mains operated
97 mm
641 mm
no
IP 69K
20292
Machine lamp

Accessories

Dimmable transformer 230 V / 24 V 100 W	081376
Bracket for PLANONLIGHT LED with ball joint	081380
Transformer for PLANONLIGHT LED 24 V / 100 W	081375