

ROPE LIGHT

25 m approved, flexible rope light providing 20000 lumen

ORIGINAL
SCANGRIP
SINCE 1906

ROPE LIGHT is perfect for construction site lighting and can be used as both an orientation and work light. With a length of 25 meters and an extremely high light output of 20000 lumen, ROPE LIGHT will provide optimal lighting and maximum safety on the worksite. Compared to the previous model, this ROPE LIGHT has been improved with a practical handle and reel for winding up the rope light.

ROPE LIGHT is ideal where a long, flexible light cable is practical and useful, e.g., where light is needed for repair work inside a tank, pipe, or tunnel, or where more permanent light is needed, e.g., in stairwells during new construction.

It runs on low voltage (48 V DC), which means that there is no risk of electrical shock if the rope should be accidentally pinched or cut. The light rope is made of heat-resistant silicone and is fully flexible, even in extreme cold down to -20 °C. With IP65, ROPE LIGHT is suitable for use in humid working environments. ROPE LIGHT is flicker-free, which means that there is no annoying flicker effect that can be a nuisance during work and, in the worst case, cause misjudgment of rotating tools. It is EMC certified and in compliance with all applicable legislation in the area (EMC directive 2014/30/EU).

ROPE LIGHT has a built-in power supply with temperature surveillance and a fixed 1.5-meter connection cable, making it easy to connect to a standard power socket. To avoid overheating, always unwind the light rope completely from the drum before connecting the power. For convenient storage, the power cable can be wrapped around the drum under the light rope when not in use.



High IP for use in moist environment



Flicker free



Durable silicone bendable down to -20 °C and passed 650 °C glow-wire testing



EMC certified - complies with current legislation



Built-in power supply with temperature surveillance and 1.5 m cable

Improved version with reel and handle

TECHNICAL SPECIFICATIONS

25 m rope light LED strip
120 LEDs/m
20000 lumen
1.5 m cable 2 x 1 mm² H05RN-F
220-240 V AC 50/60Hz
205 W
-20 to +40 °C
IK07
1 m impact resistance
IP65
6.04 kg
435 x 230 x 260 mm
(Wound on the cable reel)

Always unroll the entire light rope before turning it on.

ROPE LIGHT

Item no. 03.5816