



AHL-LIGHT 20

LED DROP LIGHT FOR USE IN AIR AND WATER
ahlbergcameras.com/products/lights/ahl-light-20



The AHL-LIGHT 20 is a LED light made for powerful illumination of contaminated areas. It is primarily developed for use in hot cells, silos, and other narrow working spaces in air, but can also be used underwater.

MORE INFORMATION ABOUT AHL-LIGHT 20

APPLICATION

- In air and underwater nuclear drop light
- Ideal for work in tanks and silos
- Works together with a separate power supply unit, AHL-PS 60 or AHL-PS

BENEFITS

- 64 000 lumen light output
- Up to 50 000 hours of operation with maintained light output
- FME approved design – no parts can come loose

SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Width	75 mm
Length	698 mm
Weight	2.8 kg
Weight with cable (30.5 m)	8.2 kg
Housing material	Powder coated aluminum, Stainless steel (polished) EN1.4301 (AISI 304)
LED protection material	LEDs protected by a gel

LIGHTING FEATURES

Type	4 LED-Lights 100-240 VAC, 50/60 HZ, 480 W
Typical luminous flux	64 000 lumen
Color rendering index	70
Color temperature	5000K
Life time	>50 000 h

ENVIRONMENTAL TOLERANCES

Radiation tolerance (total dose)	
Maximum operating temperature	50°

CABLE FEATURES

Maximum cable length	300 m
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We reserve the right to alter specifications without prior notice



AHL-LIGHT 20 IMAGES



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