



# AHL-LIGHT 20

LED DROP LIGHT FOR USE IN AIR

[ahlbergcameras.com/products/lights/ahl-light-20](http://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.

## MORE INFORMATION ABOUT AHL-LIGHT 20

### APPLICATION

- In air 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	Anodized Aluminum (EN AW-6082 T6), Stainless steel (EN 1.4301)
LED protection material	LEDs protected by a polycarbonate

### LIGHTING FEATURES

Type	6 LED-Lights
Typical luminous flux	64 000 lumen
Color rendering index	80
Color temperature	3000K (optional 5000K)
Life time	>50 000 h

### ENVIRONMENTAL TOLERANCES

Radiation tolerance (total dose)	
Maximum operating temperature	50°

*We reserve the right to alter specifications without prior notice*

Minimum  
operating  
temperature 5°

## CABLE FEATURES

Maximum cable  
length 300 m

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## AHL-LIGHT 20 IMAGES



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