



BRIEF INFORMATION

Ultra Beam H3

- Sturdy and strong
- For excellent light output

PRODUCT FEATURES

Lighting technology:

The Ultra Beam H3 is a halogen worklight. The aluminium reflector of the worklight is based on free-form technology. Despite its compact dimensions, the reflector provides excellent light output. An H3 bulb is used as the light source (not included in the supply of all versions).

The worklight can be used with both 12 V and 24 V vehicle systems (except versions with bulb supplied). The headlight insert can be turned. This makes the unit suitable for upright or pendant mounting.

Housing:

The black housing of this sturdy worklight is made of glass-fibre-reinforced plastic, which is acid resistant and corrosion resistant.

To protect the lens, the housing has a protruding edge. Thanks to its compact dimensions, the worklight can be used universally.

In the case of versions with vibration damping, a special damping system patented by HELLA and located in the base of the worklight protects the bulb from shocks. As a result, this worklight is suitable for extreme applications, such as mounting on construction machinery.

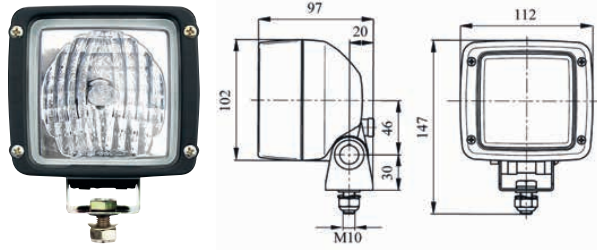
TECHNICAL DETAILS

Technical data

Rated voltage (U _N)	12 V	24 V
Recommended inclination angle	15° – 20°	
Bulb *	H3	
Light transmittance	83 x 83 mm	
Watts	35–55 W	70 W
Housing	Glass-fibre reinforced plastic	

* not included in the scope of supply of all versions

Product picture and technical drawing



PRODUCT OVERVIEW

Part number 1GA 007 506 ...	-001	-061	-391	-011	-091	-491	-021	-681										Part number 1GA 997 506 ...	-021	-601	-631	
Near-ground illumination	x	x	x	x	x	x	x	x										Long-range illumination	x			
12 V or 24 V																		Near-ground illumination		x	x	
12 V and 24 V	x	x	x	x	x	x	x											12 V or 24 V	x	x	x	
H3 bulb																		Upright surface-mounting	x	x	x	
Upright surface-mounting	x	x	x	x	x	x	x	x										Pendant mounting	x	x	x	
Pendant mounting	x	x	x	x	x	x	x											Clear glass lens	x	x	x	
Patterned glass lens	x	x	x	x	x	x	x	x										IP 5K9K (high-pressure-jet resistant)		x	x	
IP 5K9K (high-pressure-jet resistant)	x	x	x	x	x	x	x	x										4-point fastening		x	x	
4-point fastening				x	x	x	x											Swivel base	x	x	x	
Swivel base	x	x	x	x	x	x	x	x										Approved in accordance with GGVS/ADR	x	x		
Pipe-socket attachment																		Handle				x
Approved in accordance with GGVS/ADR	x	x	x	x	x	x	x											Vibration damper				x
Handle														x	x			AMP plug-type connection	x	x	x	
Vibration damper				x	x	x	x											Deutsch plug			x	
Cable entry with grommet		x																				
Combi screwed gland																						
AMP plug-type connection	x																					
Deutsch plug			x																			