



BRIEF INFORMATION

Power Beam 1000 reversing light

- Compact design and optimal illumination
- Corrosion-resistant CoroSafe coating
- ADR / GGVSEB certified for hazardous goods transport

PRODUCT FEATURES

Combining a strong light output with practical design, the Power Beam 1000 is the ideal LED reversing spotlight. This headlamp was designed with compact dimensions and a flexible surrounding bracket so that it could be used anywhere.

The Power Beam 1000 is ideally suitable for mounting to the rear of the vehicle so that it can be manoeuvred safely even at night. Six high-power LEDs produce a light output of 850 lumen, which a reflector directs homogeneously across a wide area behind the vehicle. The energy consumption is just 14 watts (compared to a standard halogen worklight H3 at 55W). This low energy consumption is particularly suitable for use in vehicles powered by batteries and those in which there are already significant demands on the generator.

Reversing lights in particular are exposed to the rigors of water, salts and stones. CoroSafe technology offers the new Power Beam 1000 reversing light optimum protection from corrosion. Its grey powder-coated aluminium housing is treated with special chemical processes so that it can withstand the toughest conditions.

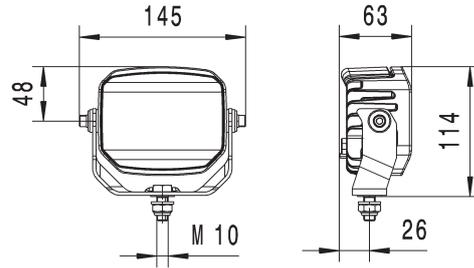
With a colour temperature at 6,500° Kelvin, the light emitted by the LED reversing lights is very similar to daylight. This means that colours can be distinguished more clearly in the dark than in the yellowish light of halogen bulbs. This makes sensory perception through the human eyes much easier meaning they tire less quickly.

TECHNICAL DETAILS

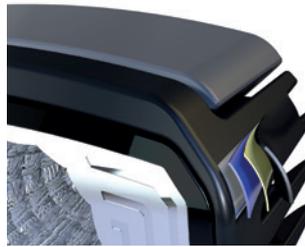
Technical Data

Operating voltage/ Rated voltage	9 – 33 V
Recommended angle of inclination	25°
Light source type	6 high-power LEDs
Power consumption	14 W
Light output	850 lm
Colour temperature	6,500° Kelvin
Protection class	IP 6K9K and IP 6K8
Type approval	Ⓜ, ECE-R10, ECE-R23
Housing	Aluminium, CoroSafe, powder-coated grey
Weight	715 g

Dimensional sketch



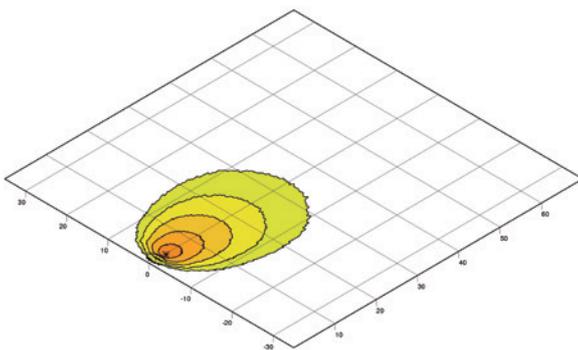
CoroSafe coating



RANGE OVERVIEW

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Close-range illumination	X
Upright mounting	X
Suspended mounting	X
Nylon lens	X
Heavy-duty bracket	X
DEUTSCH plug	X
Protected against overheating	X
Polarity reversal protection	X

LIGHT DISTRIBUTION



Close-range illumination

