

# Wave (M) LED

Industrial LED magnifier with 3D feature



**LUXO**



Wave (M) white

Wave (M) grey



## Description

Wave (M) LED is a magnifier for maritime applications. It offers shadow-free magnification with light coming from both sides, as well as three-dimensional magnification with light coming from the left or right.

The 3D-feature is especially welcome when working with circuit boards and similar delicate objects. With its rectangular lens, Wave LED is also suitable for reading purposes. Wave (M) it is delivered with friction locking at both arms and table clamp. Colours: White or light grey.

### Maximum flexibility and precision

The flexibility of the joint between lamp head and arm makes exact positioning easy. The spring balanced arm provides maximum vertical and horizontal movement, and will always stay in the right position without drifting.

The standard version is supplied with a 3.5 or 5 diopter glass lens. A cloth cover is provided to protect the lens from dust and to prevent the luminaire from inadvertently turning into a burning glass.

### LED: Light source of the future!

Wave (M) LED is equipped with two 6 W LED modules, which are lit individually. The modules are dimmable, and automatically turn themselves off after 4 or 9 hours in order to save energy. Light emitting diodes have an incredibly long life span. The diodes in Wave LED have a life expectancy of 50.000 hours. That means 25 years or more with normal use.

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### Technical description

<b>Light source</b>	2 x 6W LED modules Colour rendering: CRI 80 Correlated colour temperature (CCT): 4000K Lifetime: min. 50.000 hours	<b>Arm technology &amp; movement</b>	Parallel, three-pivot arm. Arm length is 105 cm.
<b>Body material &amp; colour</b>	Steel arm, shade in aluminium. Colour: White or light grey.	<b>Mounting</b>	Standard with table clamp. Other table clamps, integrated table mounts and trolley are available on request.
<b>Optic</b>	Standard with 3.5 or 5 diopter crown glass lens. Lens dimensions are 175 x 108 mm. For additional magnification a secondary lens, 4D, 6D or 10D can be attached to the magnifier.	<b>Timer</b>	A shut-off function is integrated. The light will automatically shut off after 4 or 9 hours.
<b>Power supply</b>	Delivered with cable and plug	<b>Switch</b>	Two separate switches and three-step dimming 0-50-100%

Item description	Item no.	Minimum Voltage -10% (V)	System Lumen Out	Colour of body
WaveLED (M) T105 Wh 800 840 3,5D CLA EU	WAL026507	230	764	White
WaveLED (M) T105 Lg 800 840 3,5D CLA EU	WAL026508	230	764	Grey
WaveLED (M) T105 Wh 800 840 5D CLA EU	WAL026509	230	764	White
WaveLED (M) T105 Lg 800 840 5D CLA EU	WAL026510	230	764	Grey