

We present the new generation of HEDI machine and workbench lamps in an attractive design! They are equipped with the latest LED technology, permanently installed in the lamp head, to ensure optimum illumination of the workpiece in daylight quality. The obvious benefits are their low energy consumption and no heating of the illuminated object. The impact-resistant, splash-water-protected and dustproof design is ideally suited for direct use on machines. The lamps are available in 250 V or 24 V versions, and with a 500 mm long, coated flexible metal gooseneck. The light switch is integrated into the lamp base. Delivery includes 1 holding magnet and 1 table clamp as well as four bolts (chipboard 4.0 x 50) for direct mounting on a workbench.

For use in industry and workshop

Machine and workbench lamp in splash-water-protected version



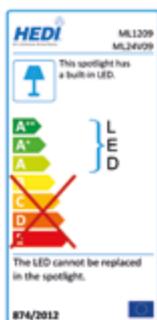
HEDI machine lamps LED pro!

Splash-water-protected and dustproof



All versions with interference suppression acc. to DIN EN 62493

Art. no.	EAN	Output	Connecting cable	Remark
ML1209	4003644016686	250 V / 12 V / 9 watts, 750 lumens, luminous colour 6,400 K, illuminance 3,350 lux (1 meter)	approx. 3 m H05RN-F 2x1.0	Spotlight, beam angle 60° protection class II TÜV/GS-tested, illuminant non-replaceable
ML24V09	4003644016709	24 V, AC/DC, 9 watts 750 lumens, luminous colour 6,400 K, illuminance 3,350 lux (1 meter)	approx. 2 m LIF9YH-11YH 3x0.34	Spotlight, beam angle 60° protection class III TÜV/GS-tested, illuminant non-replaceable



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Interference-suppression according to DIN EN 62493



Art. no.	EAN	Output	Connecting cable	Remark
ML1210B	4003644001590	250 V / 12 V, 9.6 watts 650 lumens, luminous colour 6,400 K, illuminance 400 lux (1 meter)	approx. 3 m H05RN-F 2x1.0	Wide beam, beam angle 150° protection class II TÜV/GS-tested, illuminant not replaceable



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For many years, the machine and workbench lamps from HEDI have been tried and tested in various versions with illuminants for spotlight or wide beam, or combined by means of a hinged lens (Duo versions) for the individual illumination required. All lamps are equipped with a 500 mm long, coated flexible metal gooseneck. Delivery includes the illuminant, 1 holding magnet and 1 table clamp as well as four bolts (chipboard 4.0x50) for direct mounting on a workbench.



For use in industry and workshop

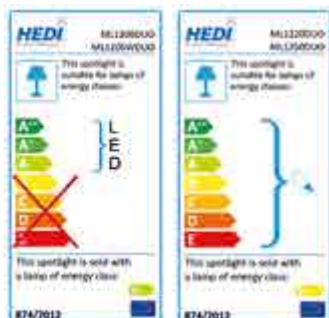
Machine and workbench lamps



HEDI machine lamps

DUO versions (spot and wide beam)

Art. no.	EAN	Output	Illuminant	Connecting cable	Beam angle		Remark
					without lens	with lens	
ML1206DUO	400364400203	250 V / 12 V, 450 lumens, luminous colour 6,500 K, illuminance (1 m) with lens 525 lux / without lens 210 lux	6 watts LED wide	approx. 3 m H05RN-F 2x1.0	50°	25°	Protect. cl. II
ML1206WDUO	4003644020713	250 V / 12 V, 450 lumens, luminous colour 3,000 K "warm white", illuminance (1 m) with lens 525 lux / without lens 210 lux	6 watts LED wide	approx. 3 m H05RN-F 2x1.0	50°	25°	Protect. cl. II
ML1220DUO	4003644016051	250 V / 12 V, 300 lumens, luminous colour 3,000 K, illuminance (1m) with lens 850 lux / without lens 670 lux	20 watts Halogen wide	approx. 3 m H05RN-F 2x1.0	36°	25°	Protect. cl. II GS-tested
ML1250DUO	4003644016082	250 V / 12 V, 780 lumens luminous colour 3,000 K, illuminance (1m) with lens 1,950 lux / without lens 2,700 lux	50 watts Halogen wide	approx. 3 m H05RN-F 2x1.0	36°	25°	Protect. cl. II



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Depending on the version, the ON/OFF switch is integrated in the lamp head or in the base. Delivery includes the illuminant, 1 holding magnet and 1 table clamp as well as four bolts (chipboard 4.0x50) for direct mounting on a workbench.

NEW: Now also with warm white illuminant.

For use in industry and workshop

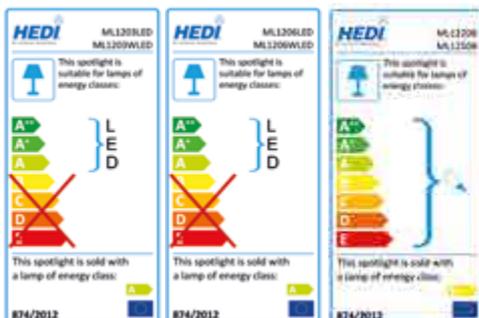
Machine and workbench lamps



HEDI machine lamps

Spot or wide beam versions

Art. no.	EAN	Output	Illuminant	Connecting cable	Beam angle	Remark
ML1203LED	4003644014590	250 V / 12 V, 300 lumens, luminous colour 6,400 K, illuminance 600 lux (1 meter)	3 LEDs, each 1 watt	approx. 3 m H05RN-F 2x1.0	54°	Protect. cl. II
ML1203WLED	4003644020720	250 V / 12 V, 300 lumens, luminous colour 3,000 K "warm white", illuminance 600 lux (1 meter)	3 LEDs, each 1 watt	approx. 3 m H05RN-F 2x1.0	54°	Protect. cl. II
ML1206LED	4003644000128	250 V / 12 V, 450 lumens, luminous colour 6,500 K, illuminance 210 lux (1 meter)	6 watts LED wide	approx. 3 m H05RN-F 2x1.0	50°	Protect. cl. II
ML1206WLED	4003644020706	250 V / 12 V, 450 lumens, luminous colour 3,000 K "warm white", illuminance 210 lux (1 meter)	6 watts LED wide	approx. 3 m H05RN-F 2x1.0	50°	Protect. cl. II
ML1220B	4003644016037	250 V / 12 V, 300 lumens luminous colour 3,000 K, illuminance 670 lux (1 meter)	20 watts halogen wide	approx. 3 m H05RN-F 2x1.0	36°	Protect. cl. II
ML1250B	4003644016068	250 V / 12 V, 780 lumens luminous colour 3,000 K, illuminance 2,700 lux (1 meter)	50 watts halogen wide	approx. 3 m H05RN-F 2x1.0	36°	Protect. cl. II



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The new LED workbench lamp impresses with its unlimited flexibility. With 3 brightness levels, it is mainly used where a larger surface of a workplace needs good lighting. The lamp head has 3 joints and a 600 mm long flexible hose and can therefore be brought into any required position. It is also possible to inspect the illuminated object directly from above through the lamp.

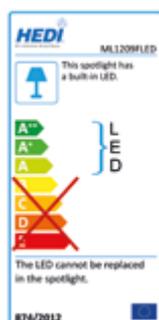


HEDI Workbench Lamp

LED version

Art. no.	EAN	Output	Illuminant	Connecting cable	Beam angle	Remark
ML1209FLED	4003644019830	230 V / 12 V	9 watts LED wide	approx. 3 m H05RN-F 2x1.0	160°	Protect. cl. II

- Luminous colour: 6,300 Kelvin
- 3 lighting levels
 - 100% (525 lumens)
 - 60% (301 lumens)
 - 35% (179 lumens)
- Illuminance (1m)
 - 100%: 302 lux
 - 60%: 178 lux
 - 35%: 108 Lux
- Delivery includes the illuminant (non-replaceable), 1 holding magnet and 1 table clamp as well as four bolts (chipboard 4.0 x 50) for direct mounting on a workbench.



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The LED magnifying lamp is used for bright, even illumination of the work area in workshops, at test workstations and in laboratories as well as for magnification of small objects. The LEDs are arranged in a ring, which supports shadow-free lighting. The magnifying glass consists of a glass lens with 3 dioptre and a Ø of 90 mm. An additional magnifier with 8 dioptre (Ø 20 mm) is integrated in the magnifying glass. The LED magnifying lamp provides a bright working light that is modelled on natural daylight.

For use in industry and workshop

Machine and workbench lamps



HEDI magnifying lamp LED.ZOOM

Splash-water-protected and dustproof

Art. no.	EAN	Output	Illuminant	Connecting cable	Beam angle	Remark
ML1206LU38D	4003644012008	230 V / 12 V DC, 550 lumens, luminous colour 6,000 K, illuminance (1 meter) 95 lux	6 watts LED wide	approx. 3 m H05RN-F 2x1.0	120°	Protect. cl. II

- Any position can be set using the flexible hose
- Delivery includes: Illuminant (non-replaceable), 1 holding magnet, 1 table clamp as well as four bolts (chipboard 4.0x50) for direct mounting on a workbench
- Two integrated lenses:
 - Ø 90 mm: 1.75 times magnification
 - Ø 20 mm: 3 times magnification
- Length of flexible hose: 600 mm
- Dimensions lamp head: 170x128x25 mm
- Overall height: 900 mm



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The strong permanent magnet with a diameter of 80 mm can be screwed into the lamp base, keeping things firmly in place in any magnetic connection.

Spare parts and illuminants

for HEDI machine lamps

Art. no.	EAN	Description	Version / output
ML80M6X12	4003644002276	Spare retaining magnet 80 mm with screw	–
9082	4003644002283	Spare table clip	–



The massive table clamp with stargrip screw and a span length between 10 and 100 mm fits virtually on any workplace in industry and trade.

The table clamp is connected to the lamp via the magnet in the lamp base.

Art. no.	EAN	Description	Version / output
9046	4003644015405	Illuminant for ML1203LED	LED spotlight, 12 V / 3x1 watts, luminous colour 6,400 K, energy efficiency class A
9064	4003644019304	Illuminants for ML1220B, ML1220DUO	Halogen 12 V / 20 watts wide, luminous colour 3,000 K, energy efficiency class B
9065	4003644019311	Illuminants for ML1250B, ML1250DUO	Halogen 12 V / 50 watts wide, luminous colour 3,000 K, energy efficiency class B
9084	4003644008445	Illuminants for ML1206LED, ML1206DUO	LED spotlight 12 V / 6 watts, luminous colour 6,500 K, energy efficiency class A
9093	4003644022021	Illuminant for ML1203WLED	LED spotlight 12 V / 3x1 watts, luminous colour 3,000 K, energy efficiency class A
9094	4003644022038	Illuminants for ML1206WLED, ML1206WDUO	LED spotlight 12 V / 6 watts, luminous colour 3,000 K, energy efficiency class A