

MAGNON RL-1000-01 m1200

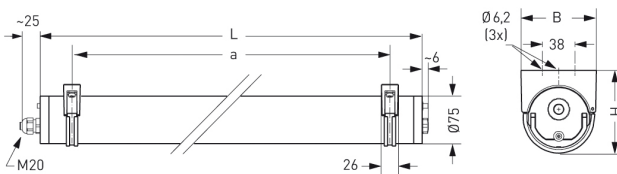
4660 lm, PMMA Transopal® (impact strengthened), medium beam

Item Number: 325 480 34 21

LED



Illustration may differ



medium beam

DIMENSIONS

L	B	H	a	max. Weight
1410 mm	88 mm	97 mm	1310 mm	4,0 kg

DESCRIPTION

Tubular luminaire with LED lamps. Can be used in industrial applications, in work pits used for maintenance and repair work and for decorative indoor and outdoor lighting. Polymer luminaire tube (Ø 75 mm) with two quick-mounting pressure caps and protection against unauthorised opening. Resistant to pressurised water up to 20 m; compliant with IP68 rating, 20 m. Useable for indoor and outdoor areas according to IP65 and IP66. Suitable for intensive cleaning processes using pressure washers due to high protection rating IP69K. Luminaire tube made of PMMA Transopal® (impact strengthened), homogeneous illumination. Luminaire ready for mounting and installation. Built-in driver 230 V AC/DC. Ceiling or wall fixing using two mounting clamps made of stainless steel/black polymer with variable mounting distance, including protections against unauthorised opening.

Created on: 10.09.2020 (ext.) • Subject to technical changes without prior notice • LED modules and drivers are subject to a constant increase in efficiency • Current luminous flux and system performance can be found on our website [norka.de](http://www.norka.de)

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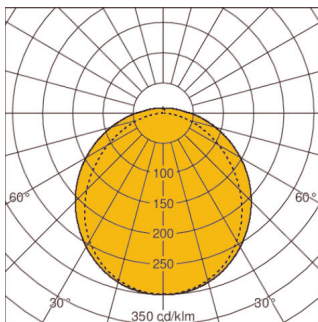
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CHARACTERISTICS

Version	m1200	System power	32 W
Lamp	LED	Colour temperature	White, 840/4000 K, Ra > 80
Lamp service life	L80 / B10 > 50.000 h at +30°C	Socket	Other
Extreme-temperature	-25°C to +30°C	Luminous flux lamp	4660 lm
Number of lamps	1-lamp	Protection class	II
Housing material	polymer	IP-rating	IP65, IP66, IP67, IP68 20m, IP69K
Colour housing	None	UGR Value (4H8H)*	24
Material / Cover	PMMA Transopal® (impact strengthened)	Type of gear	LED operating device current-controlled, No dim function, 230 V - 240 V AC/DC
Light distribution	medium beam	Through-wiring	3 x 1,5 mm ²
Manufacturer warranty	5 years	Impact strength	IK09
ENEC / VDE	Yes / Yes	Installation type	Surface mounting, ceiling mounting, wall mounting, single mounting, row mounting
EL (Emergency Lighting)	false		
Resistance	Impact resistant, dustproof, jet water protected, water proof		

* The above mentioned UGR is based on example calculations. The effective value can only be determined with a light calculation.

DIAGRAMS



LOR: 96,3%