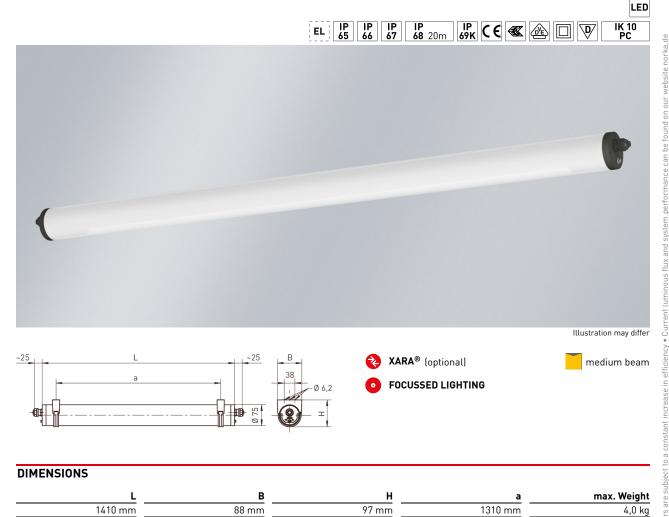


ZUG LED m1200

6270 lm, PC Tropal® (fracture proof), medium beam **Item Number:** 775 480 34 84 - E - MC9



DESCRIPTION

Tubular luminaire with LED lamps. Useable in industrial applications, in work pits used for maintenance and repair work and for decorative indoor and outdoor lighting with special requirements. Polymer luminaire tube (Ø 75 mm) with two quick-mounting pressure caps and protection against unauthorised opening. Useable in indoor and outdoor areas according to protection rating IP 65, IP 66 and IP 67. Resistant to pressurised water up to 20 m; due to protection rating IP 68, 20 m. Suitable for intensive cleaning processes using pressure washers due to high protection rating IP 69K. Luminaire tube made of PMMA Transopal® (impact strengthened) or PC Tropal® (fracture proof), homogeneous illumination. Luminaire ready for mounting and installation. Ceiling or wall fixing using two mounting clamps made of stainless steel / black/transparent polymer with variable mounting distance, including protections against unauthorised opening.

 $\textbf{1. Standard version:} \ \textbf{Built-in driver 230 V AC/DC, optionally suitable for emergency lighting. 2 kV transient filter.$



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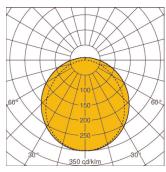
CHARACTERISTICS

Version	m1200
Lamp	LED
Lamp service life	L80 B10 > 60.000 h at +40°C
Extreme-temperature	-25°C to +40°C
Number of lamps	1-lamp
Housing material	polymer
Colour housing	None
Material / Cover	PC Tropal® (fracture proof)
Light distribution	medium beam
Manufacturer warranty	5 years
ENEC / VDE	Yes / Yes
EL (Emergency Lighting)	optional

System power	36 W
Colour temperature	White, 840/4000 K, Ra > 80
Socket	Other
Luminous flux lamp	6270 lm
Protection class	II
IP-rating	IP65, IP66, IP67, IP68 20m, IP69K
UGR Value (4H8H)*	25
Type of gear	LED operating device current- controlled, No dim function, 230 V - 240 V AC/DC
Through-wiring	4 x 1,5 mm ²
Impact strength	IK10
Installation type	wire suspension, Cable suspension, ceiling mounting, wall mounting, single mounting, row mounting

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

DIAGRAMS



LOR: 96,3%