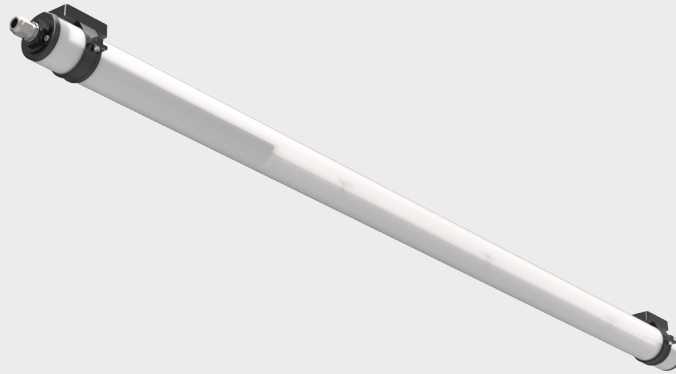


AQUA-70-LED-FL-2500-4K-3F, IP66/IP67/IP68/IP69, l= 780mm

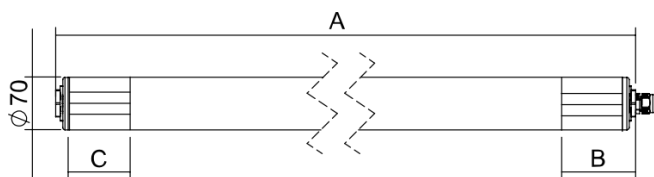
Product type: 084130-3F

Item number: 32066

IP66/IP67/IP68/IP69



Robust tubular luminaire designed for very demanding industrial environments with high humidity. Body made of highly durable polycarbonate or chemical resistant PMMA tubing. The luminaire end caps are made of special plastic with glass fibre and together with the silicone gasket guarantee high splash and dust resistance IP66 as well as immersion resistance IP68 up to 15 m as well as high impact resistance IK10 in case of PC and IK06 in case of PMMA. Equipped with high quality electronic components with a high LED lifetime of up to 100,000 h and an efficiency of 115 lm/W. Suitable for ambient temperatures from -20 °C to +50 °C (depending on luminaire variant). The luminaire is mounted on the ceiling or wall with plastic or stainless steel brackets.



Dimensions

A x B x C 780 mm x 70 mm x 70 mm

Net weight 1,9 kg

Specifications

Light technical data

Lighting fixture luminous flux	1903 lm +/-10%	Luminaire efficiency	112 lm/W
CRI	≥80	MacAdam	3
Beam angle	Very wide beam >80°	Colour temperature	4000 K

Electrical data

Power input	17 W	Rated voltage AC	220-240 V
Frequency	50/60 Hz	Rated voltage DC	220-240 V
Control method	ON/OFF luminaire	Through-wiring	5×1.5 mm ²
Insulation class	I	Number of luminaires per circuit breaker B10A	22
Number of luminaires per circuit breaker B16A	37	Number of luminaires per circuit breaker C10A	38
Number of luminaires per circuit breaker C16A	62	Momentum current	23 A

Mechanical data

IP classification	IP66/IP67/IP68/IP69	IK classification	IK10
Warranty	5 years	Operating temperature	-20°C ≤ t ≤ 50°C

Certification

EAC	EAES N RU E-CZ.PA01.B.01682/21
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Materials

Material of the body	PC (polycarbonate) end caps	Body colour	RAL 7031 grey
Cover material	PC (polycarbonate) opal		

Packaging

Barcode (EAN)	8592040240857	Number of pieces per pallet	49 pcs
Gross weight	2,08 kg		

Accessories to order
Mounting bracket AQUA-70 complete dark (1 pc)

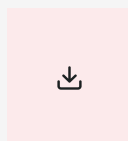
Item number: **4190**
 Product type: **053629**


Mounting bracket AQUA-70 complete light (1 pc)

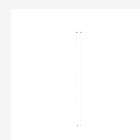
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 Product type: **053630**


Mounting bracket AQUA-70 stainless steel complete (1 pc)

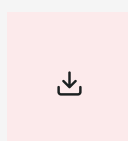
Item number: **28448**
 Product type: **053627**


Cable hanger AQUA-70 stainless steel AISI304 (2 pcs)

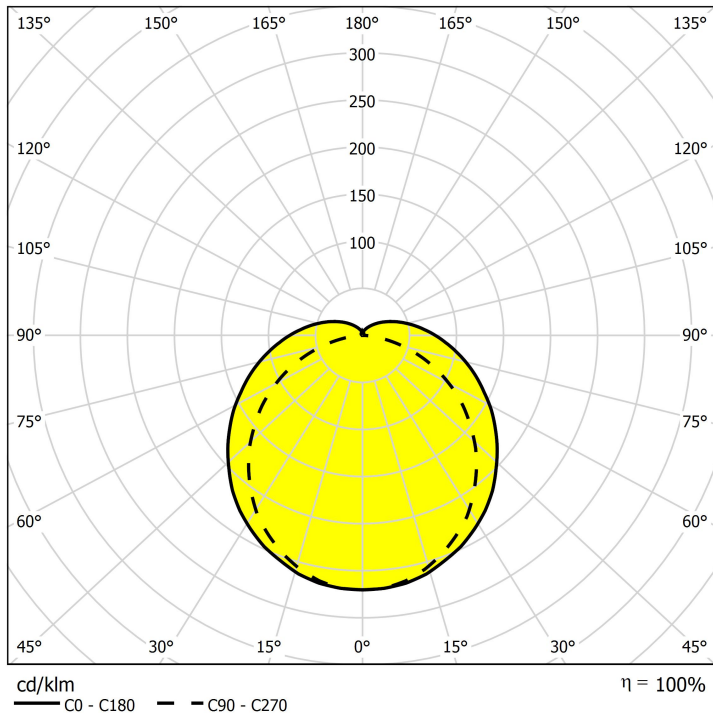
Item number: **3578**
 Product type: **051134**


Mounting bracket AQUA-70 stainless steel, complete (1 piece), for direct mounting on the surface

Item number: **37043**
 Product type: **064898**



Polar diagram



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