

AQUA-40-LED

IP 66



Application: The dustproof lighting fixture AQUA-40-LED with splash water resistance is designed for lighting of corridors, workshops, cellars, and garages.

Ballast: EP – electronic 220-240 V/ 50-60 Hz AC, 220-240 V DC

Light source: LED, 4000K, CRI +80, MacAdam3

Housing: Plastic tube with outer diameter of 40 mm and wall thickness of 1.5 mm made from **PC** (polycarbonate), transparent colour; sealing plugs at the ends of tubes.

Reflector: White painted steel sheet RAL 9003

Fastening: Direct fastening to a ceiling or wall by means of two plastic clips ECLIP 40 or stainless clips (not standard equipment)

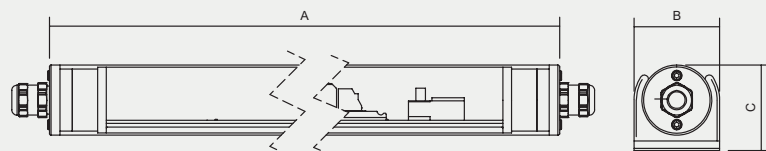
Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm²

Standard equipment: 1 pc sealing cable gland Pg9 for diameter of cable max. 8 mm, 1 pc sealing plug M16

Calculated lifetime – LED modules:

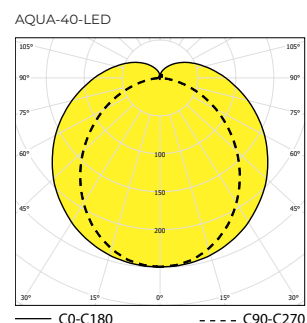
L80B10 ta30 – 70 000h

L70B10 ta30 – 100 000h

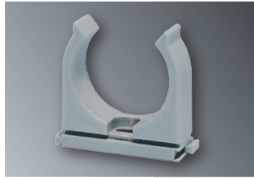


Order number	Name	Lighting fixture luminous flux (lm)	Power input (W)	Rated power output (lm/W)	Ta max (°C)	Dimensions of lighting fixture A x B x C (mm)	Mounting hole (mm)	Weight (kg)
PC opal								
084110	AQUA-40-LED-OP-1250-4K	1080	9	120	50	1032x52x56	-	1,2
084111	AQUA-40-LED-OP-2500-4K	2160	17	127	50	1032x52x56	-	1,2
084112	AQUA-40-LED-OP-2500-4K	2160	17	127	50	1558x52x56	-	2
084113	AQUA-40-LED-OP-5000-4K	4320	35	123	45	1558x52x56	-	2
084114	AQUA-40-LED-OP-3750-4K	3240	26	125	45	2065x52x56	-	3
084115	AQUA-40-LED-OP-7500-4K	6481	52	125	45	2065x52x56	-	3
PC clear								
084120	AQUA-40-LED-1250-4K	1221	9	136	50	1032x52x56	-	1,2
084121	AQUA-40-LED-2500-4K	2443	17	144	50	1032x52x56	-	1,2
084122	AQUA-40-LED-2500-4K	2443	17	144	50	1558x52x56	-	2
084123	AQUA-40-LED-5000-4K	4886	35	140	45	1558x52x56	-	2
084124	AQUA-40-LED-3750-4K	3665	26	141	45	2065x52x56	-	3
084125	AQUA-40-LED-7500-4K	7330	52	141	45	2065x52x56	-	3

Tolerance of luminous flux and power input of the lighting fixture +/- 10%



Accessories on request

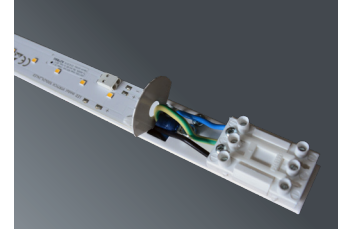
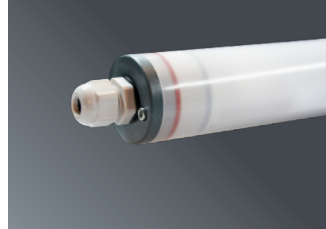
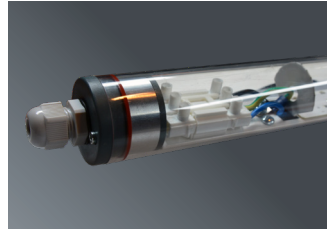


Direct mounting
003597 Plastic clip ECLIP 40



Direct mounting
051230 Stainless steel clip

Lighting fixture detail



On request

GESIS – possibility to equip lighting fixtures with connectors
2.7K-6.5K - colour temperature

Standard order number	EM-1H	EM-3H	MULTI-1H	MULTI-3H	DALI	1F	3F
PC opal							
084110	X	X	X	X	X	084110 1F	X
084111	X	X	X	X	X	084111 1F	X
084112	X	X	X	X	X	084112 1F	X
084113	X	X	X	X	X	084113 1F	X
084114	X	X	X	X	X	084114 1F	X
084115	X	X	X	X	X	084115 1F	X
PC clear							
084120	X	X	X	X	X	084120 1F	X
084121	X	X	X	X	X	084121 1F	X
084122	X	X	X	X	X	084122 1F	X
084123	X	X	X	X	X	084123 1F	X
084124	X	X	X	X	X	084124 1F	X
084125	X	X	X	X	X	084125 1F	X