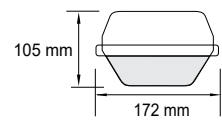
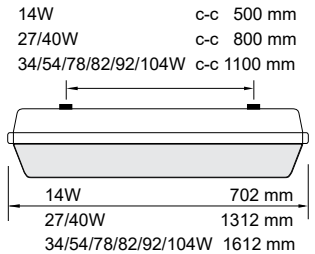
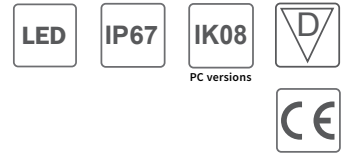
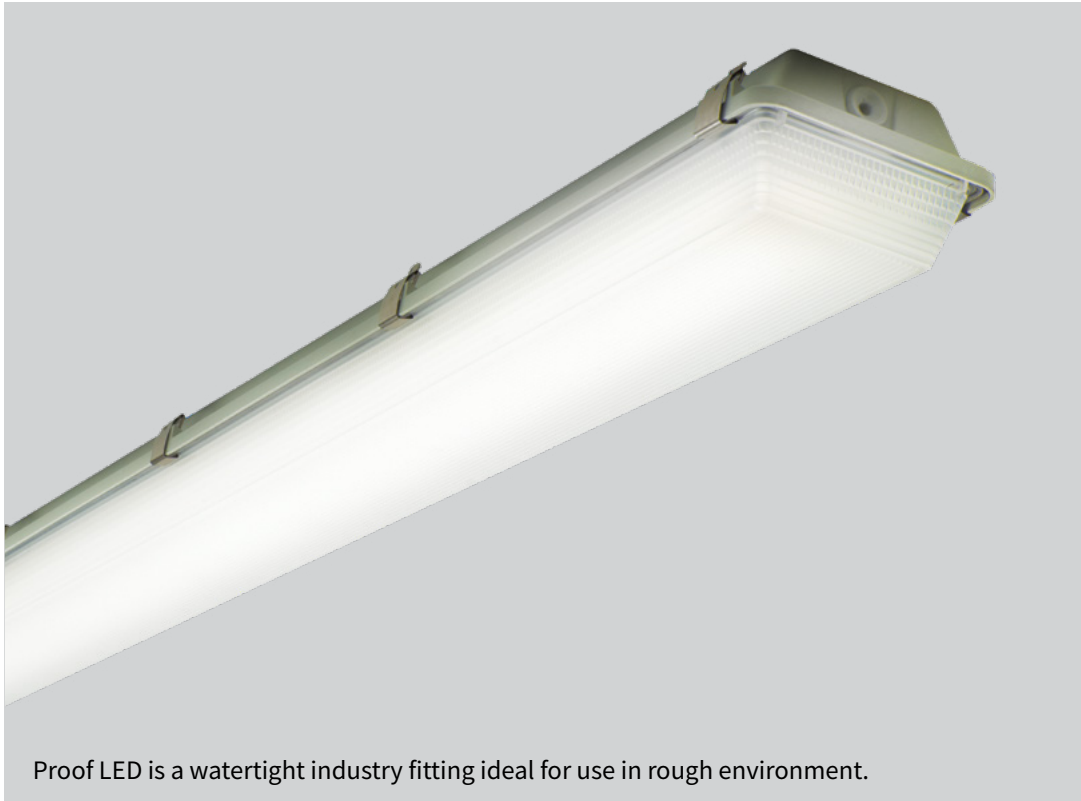


# Proof LED



Proof LED is a watertight industry fitting ideal for use in rough environment.

## Description

Surface mounted industry fitting with diffuser and wide light distribution. Body in light grey glass-fiber armed polyester. Diffuser in opal polycarbonate giving a evenly and soft light. Fixing clips in stainless steel. IK08 (PC versions only), IP67.

## Application areas

Proof is ideal for use in different industry facilities, agriculture, cold-storage room, parking, outdoor etc...

## Mounting

Direct in ceiling or on wall by use of fixing brackets supplied incl. with the fitting. Wire and wall brackets are available as accessories.

## Installation

Cable entries with sealings in both ends. Through wiring facility as standard with 5x2,5mm<sup>2</sup> push-in terminal block in each end.

## Other

Versions available with quick connector, movement sensor, build-in emergency unit with battery pack (not for 17W version), 830 and 850 colour temperatures and colour index Ra 90 on request.

Fitting (pcs.) each circuit	16-B	16-C
14W	33	56
14W DALI	21	35
27/34/40/55W	24	40
27/34/40/55W DALI	24	40
78W	13	22
78W DALI	18	30
92W	22	
92W DALI	22	

## LED unit

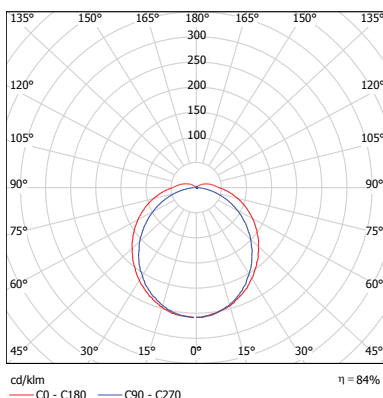
Colour index	Ra 80
Colour tolerance MacAdam	3
Life time Ta 25°C:	L80B10 100.000h
Ta max:	L80B10 50.000h



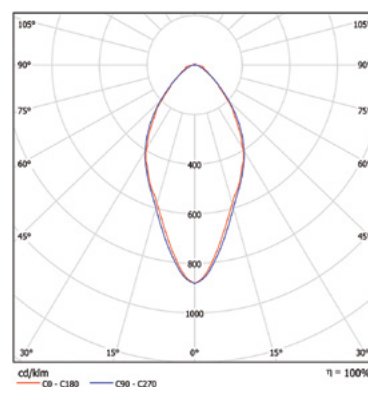
High quality LED Ra 80



Stainless steel fixing with safety screw



Proof opal diffuser



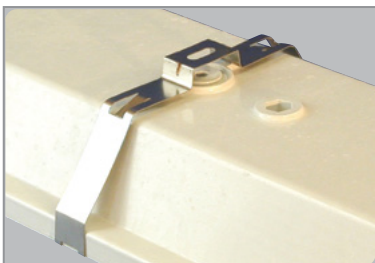
Proof clear diffuser

DEFA no.	Type	Modul	Diffuser	Tot. effect		lm fitting	lm/W	Control	Ta max	Ta min	Weight
127576	Proof	700mm	Opal PC	14W	840	2130	152		45°C	-20°C	3,0 kg
127577	Proof	700mm	Opal PC	14W	840	2130	152	DALI	45°C	-20°C	3,0 kg
127570	Proof	1300mm	Opal PC	27W	840	4260	158		45°C	-20°C	3,8 kg
127578	Proof	1300mm	Opal PC	27W	840	4260	158	DALI	45°C	-20°C	3,8 kg
127582	Proof	1300mm	Opal PMMA	27W	840	4260	158		45°C	-20°C	3,8 kg
127573	Proof	1600mm	Opal PC	34W	840	5330	157		45°C	-20°C	4,4 kg
127580	Proof	1600mm	Opal PC	34W	840	5330	157	DALI	45°C	-20°C	4,4 kg
127572	Proof	1600mm	Opal PMMA	34W	840	5330	157		45°C	-20°C	4,4 kg
127574	Proof PAS	1300mm	Opal PC	40W	840	5710	143		35°C	-20°C	3,8 kg
127579	Proof	1300mm	Opal PC	40W	840	5710	143	DALI	35°C	-20°C	3,8 kg
127569	Proof	1600mm	Opal PC	55W	840	7960	145		35°C	-20°C	4,4 kg
127575	Proof	1600mm	Opal PC	55W	840	7960	145	DALI	35°C	-20°C	4,4 kg
127583	Proof	1600mm	Opal PMMA	55W	840	7960	145		35°C	-20°C	4,4 kg
127568	Proof	1600mm	Opal PC	78W	840	11170	143		25°C	-20°C	4,4 kg
127567	Proof	1600mm	Opal PC	78W	840	11170	143	DALI	25°C	-20°C	4,4 kg
127566	Proof	1600mm	Opal PC	92W	840	13700	149		25°C	-20°C	4,4 kg
127571	Proof	1600mm	Opal PC	92W	840	13700	149	DALI	25°C	-20°C	4,4 kg
124598	Proof High	1600mm	Clear PC	82W	840	12300	150		35°C	-20°C	4,4 kg
123537	Proof High	1600mm	Clear PC	104W	840	14000	135		25°C	-20°C	4,4 kg

*Fixing bracket 110089 are supplied incl. with the fitting*

Accessories:

110089	Proof fixing bracket	pcs	supplied incl. with the fitting
114079	Wall bracket 45° - galvanized	pair	
109549	Wall bracket adjustable - corrossions class 3	pair	
111730	Suspension hook for wire	pcs	use in combination with the fixing bracket
114084	Wire bracket - max 6mm	pair	use in combination with the fixing bracket



Fixing bracket - stainless steel - supplied incl. with the fitting



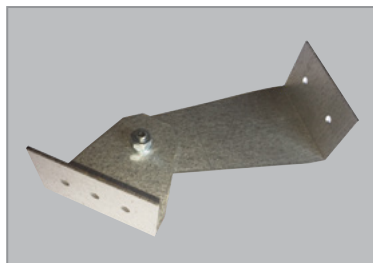
Suspension hook for wire - use in combination with the fixing bracket



Wire bracket max 6mm - use in combination with the fixing bracket



Wall bracket 45° - galvanized



Adjustable wall bracket - corrosion class 3