

Dustproof/Waterproof Light Fitting without Diffusers Series 175...

Application:

Humid, wet and dusty environments in industrial locations, workshops, car parks, cellars, kitchens etc. (Please contact us with regards to use where detergents and similar chemical materials are present!).

Design:

Housing: glass fibre reinforced polyester with inserted stud bolts.

Gasket: temperature-proof, weather-resistant, non-ageing and chemical-resistant profile gasket.

Electrical components: mounted internally

on the hinged light fitting cover.

Dustproof/Waterproof lamp holder: with turn contacts.

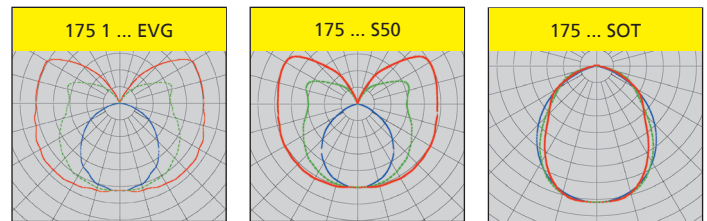
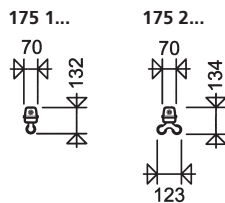
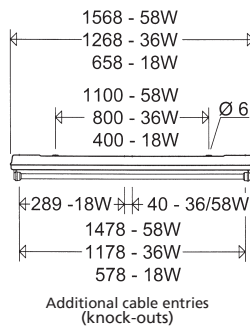
Cable entries: variable, at the top and ends of the housing; 2 threaded blanking plug M20, looping of incoming mains cable at one side of the fitting is possible. Cable entries are pre-pressed.

Connection: 3-pole terminal block.

Mounting: closed „knock-outs“ for ceiling mounting, rubber gaskets and washers for sealing are inside the fitting.

Options:

- external reflectors (AR)
- for connection to group or central battery systems (ZB)



Product highlights:

sturdy, extremely resilient and chemical resistant quality light fitting – thick wall glass fibre reinforced polyester enclosure

– high stability due to moulded-in stud bolts with self sealing nuts

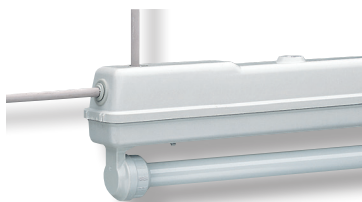
– easily adaptable to all local structural conditions due to the variable cable entries; quick and economic single end IN-OUT wiring eliminates the classic through wiring

Article no.	Type	Lamps W	Weight [kg] without packaging material
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175...



17500 0019	175118 EVG	1 x T26/18	0,8
17500 0022	175218 EVG	2 x T26/18	1,0



With cable entries for IN-OUT wiring as standard

The variable cable entries allows for an easy adaption to suit all local structural conditions, thus eliminating the classic through wiring with single end IN-OUT wiring. All cable entries are knock-outs.



Article no.	Type	Lamps W	Weight [kg] without packaging material
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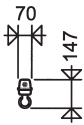
175... S50/SOT



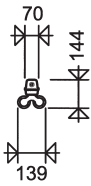
with clear PC protective tube with inner prisms Ø 50mm

17500 0155	175118 S50 EVG	1 x T26/18	1,2
17500 0158	175218 S50 EVG	2 x T26/18	1,6

175 1... S50



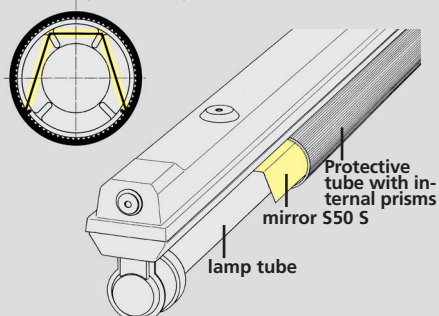
175 2... S50



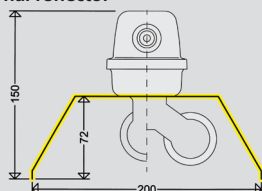
Dustproof/Waterproof
Light Fittings



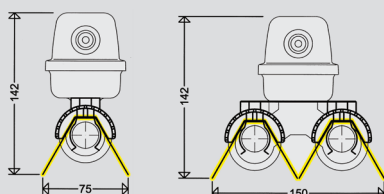
Aluminium polished mirror-type reflector
S50 S for tube Ø 50mm
for high ceilings respectively for changeable,
specific light steering



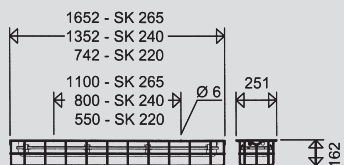
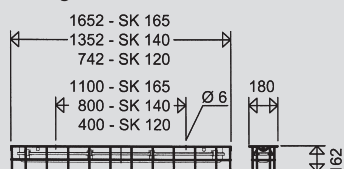
External reflector



Turn-and-engage mirror system



Protective guard



Pipe clamp RO 112 - Ø 48,3mm
RO 2 - Ø 60,3mm



Ceiling bracket 183 DS



Note:

Light-band rails and through wiring see end of
chapter "Dustproof/Waterproof lighting"

Accessories / Spare Parts

Article no.	Type	Article no.	Type
PC spare protective tube with sleeve, without mounting rings for light fittings with protective tubes Ø 50mm, with internal prism			
17514 9003	175 018 S50		
17514 9004	175 036 S50		
17514 9005	175 058 S50		
Spare oval protective tube with sleeves, internal mirror, without holder ring			
PC with internal prism			
17514 9015	175018 SOT PC		
17514 9016	175036 SOT PC		
17514 9017	175058 SOT PC		
Cable entries			
90063 9000	2511		threaded blanking plug M20
25610 9000	2561		plastic cable gland M20 x 1.5
25600 9000	2560		plastic cable gland M25 x 1.5
Plug-in lamp holder with twin slot contacts, with ring			
90058 9000	171/20		for 1 lamp Ø 26mm (175 1..)
90059 9000	171/19		for 2 lamps Ø 26mm (175 2..)
Plug-in lamp holders with twin slot contacts, without ring			
90200 9006	175/1681/1		for 175 1... S38
90200 9007	175/1682/1		for 175 2.. / 175 2.. S38 + S50
Plug-in lamp holder with rotary contacts, without ring			
90200 9008	175 SOT		for 175... SOT and 175 1.. S50
90200 9001	175/1681		for 175 1... S38 (manufactured until 2008)
90200 9003	175/1682		for 175 2.. / 175 2.. S38 + S50 (manufactured until 2008)
Retaining clamp for plug-in lamp holder			
90200 9004	174/716		for 175... S38 + S50 + SO
Lamp holder rings			
90145 9000	FAR 26		for 175 ... Ø 26
90182 9000	FAR 502		for 175 ... S50
90002 0001	170/26		universal sealing ring from Ø 38mm to Ø 26mm
Miscellaneous spare parts			
90139 9000	STK 175		starter cap
90138 9000	STF 175		starter holder
External reflector Powder coated aluminium (white) for site assembly			
17513 0001	175/18		
17513 0002	175/36		
17513 0003	175/58		
Turn-and-engage mirror system			
Mirror-finish reflector for clip fastening on Ø 26 fluorescent tubes. With latching device for settings/steps of 15°			
17512 0001	175/21		
Protective guard, powder coated			
for series 175 1...			
90004 0001	SK 120	90004 0004	SK 220
90004 0002	SK 140	90004 0005	SK 240
90004 0003	SK 165	90004 0006	SK 265
Mounting accessories for ceiling mounting			
90049 0002	183 S		stainless steel swing hook for chain suspension
90095 0001	183 DS		stainless steel bracket with screws M5
Pipe clamps			
90091 0002	183 RO 112 P		1 1/2", stainless steel
90092 0002	183 RO 2 P		2", stainless steel
Attention: Observe the fixing distance when mounting on boom with pipe clamps (boom length!)			