



01928E00

Bulkhead Light Fitting Series 6388

- For use in Zone 1 and Zone 2
- Suitable for incandescent lamps up to 100 W and halogen lamps up to 150 W
- Through-wiring possible

The innovative layout of lamp-holder and terminals enables Series 6388 light fittings to be mounted without heat-resistant cables and without additional junction box.

Selection table

Version	Lamps	Lampholder	Ordering code	Weight kg
Bulkhead light fitting Series 6388	up to 150 W	E 27	6388/1-2-2	4,000

Note The light fittings are supplied without lamps, see accessories.

Zones 1 & 2

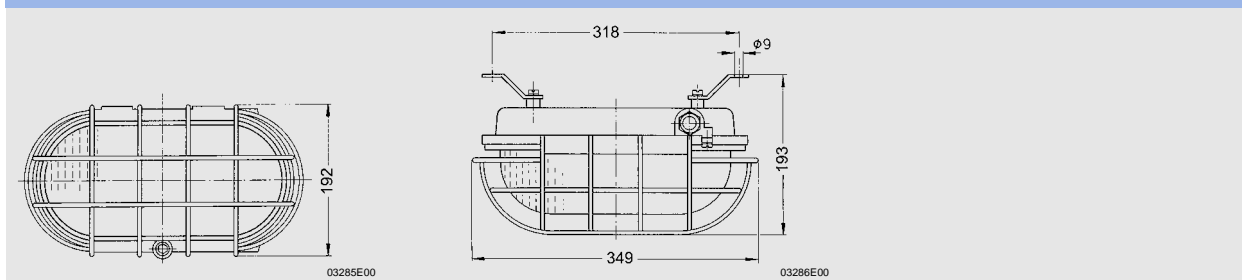


Technical Data																			
Explosion protection	⊕ II 2 G EEx ed IIC T*																		
Lamps	<p>* Temperature class</p> <p>230 V Incandescent lamps T3: 25 W T2: 40 W / 60 W T2: 100 W T1¹⁾ (horizontal mounting): 100 W</p> <p>24 V Incandescent lamps T2: 60 W T1¹⁾: 100 W</p> <p>230 V Halogen lamps T2: 100 W T1¹⁾: 150 W</p> <p>¹⁾ Connection with heat-resistant cable ≥ 95 °C required</p>																		
Certificates	IBExU 03 ATEX 1118																		
Other certificates	VNIIEF (Russia)																		
Rated voltage	230 V, AC und 24 V, AC / DC																		
Material																			
Housing	Light cast alloy, grey																		
Wire guard	Steel wire, galvanized																		
Glass	Pressed glass, resistant to temperature changes																		
Lamps	Incandescent lamps, E 27 lampholder, for 25 W, 40 W, 60 W, 100 W Halogen lamps, E 27 lampholder, for 100 W and 150 W																		
Luminous flux	<table border="1"> <thead> <tr> <th colspan="4">Incandescent lamps</th> <th colspan="2">Halogen lamps</th> </tr> <tr> <th>25 W</th> <th>40 W</th> <th>60 W</th> <th>100 W</th> <th>100 W</th> <th>150 W</th> </tr> </thead> <tbody> <tr> <td>200 lm</td> <td>325 lm</td> <td>575 lm</td> <td>1160 lm</td> <td>1600 lm</td> <td>2550 lm</td> </tr> </tbody> </table>	Incandescent lamps				Halogen lamps		25 W	40 W	60 W	100 W	100 W	150 W	200 lm	325 lm	575 lm	1160 lm	1600 lm	2550 lm
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25 W	40 W	60 W	100 W	100 W	150 W														
200 lm	325 lm	575 lm	1160 lm	1600 lm	2550 lm														
Luminous intensity distribution	<p>07441E00</p>																		
Degree of protection	IP 64																		
Safety class	I (with internal and external PE / PA connection)																		
Ambient temperature	- 30 °C ... + 40 °C																		
Cover fixing	M 6, Hexagonal screw; without switch																		
Flexible lead	Terminals L1 + N for 2 x 4 mm ² flexible/solid PE for 2 x 4 mm ² flexible/solid																		
Cable entry	1 x M 25 x 1.5 cable gland 1 x M 25 x 1.5 stopping plug																		

Accessories and spare parts

Designation	Illustration	Description	Ordering code	Weight kg
Incandescent lamp	 04958E00	25 W E 27 230 V 200 lm	5126580	0,100
		40 W E 27 230 V 325 lm	5126590	0,100
		60 W E 27 230 V 575 lm	5126600	0,100
		100 W E 27 230 V 1160 lm	4616200	0,088
		60 W E 27 24 V 575 lm	4616270	0,042
		100 W E 27 24 V 1160 lm	4646100	0,060
Halogen lamps	 05355E00	100 W E 27 230 V 1600 lm	4646110	0,130
		150 W E 27 230 V 2550 lm	4646120	0,040
Mounting brackets	 05267E00	1 set	6388001980	0,049

Dimension drawings (all dimensions in mm) - subject to alterations



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We reserve the right to make alterations to the technical data, weights, dimensions, designs and products available without notice. The illustrations cannot be considered binding.