

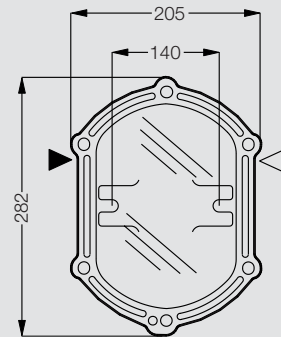


AB 80

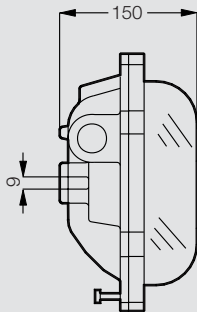
EX-CEILING LIGHT FITTINGS

AB 80

4.5



▶ entry  
▽ optional entry, on request



AB 80

Technical data

Type AB 80

Marking to 94/9/EC	⊕ II 2 G
Type of protection	EEx d IIB T4 (incandescent lamp 60 W + 100 W), T6 (PL-lamp 11 W)
EC-Type Examination Certificate	LOM 01 ATEX 2041 X
Enclosure material	Cast iron
Light transmitting cover	Borosilicate glass
Rated voltage	≤ 250 V AC
Protection category to EN 60529	IP 55
Insulation class	I
Permissible ambient temperature	-20 °C to +55 °C
Cable entry holes	direct entry EEx d: 2 x 3/4" ISO 7/1 -thread
Connecting terminals	L1 and N: 1 x 2.5 mm <sup>2</sup> (or 2 x 1.5 mm <sup>2</sup> ) PE intern. and ext.: 2 x 6 mm <sup>2</sup>
Lamp holder	E27 accord. IEC 60238
Lamps	Incandescent lamp 60/100 W   compact fluorescent lamp 11 W
Weight	approx. 6.6 kg

Ordering details

Type	Entry holes	Cable entry Ex-d for cable Ø	Blanking plug Ex-d	Order No.
AB 80	2 x 3/4"	10 - 14 mm	1 x 3/4"	NOR 000 005 120 125
AB 80	2 x 3/4"	-	1 x 3/4"	NOR 000 005 120 124

Scope of delivery without illuminant and fixing accessories.

See fixing materials for Ex-pendant light fittings and floodlights on page 4.34.

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