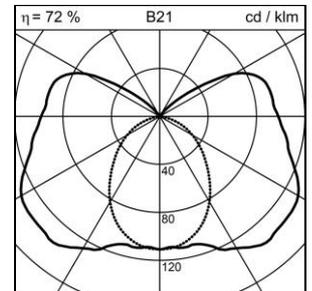
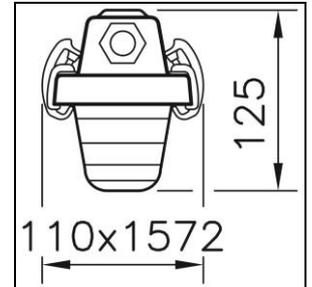


# Datasheet

## Atex Explosion-proof damp-proof diffuser luminaire

1009.0586

ATEX 1572 FL1x58W58 GY PC ONF 2.5 M25x1.5 Exe



|                           |            |
|---------------------------|------------|
| <b>System power</b>       | 58 W       |
| <b>Light control</b>      | ON/OFF     |
| <b>Ingress Protection</b> | IP64       |
| <b>Finish</b>             | light grey |
| <b>Weight</b>             | 3.3 kg     |

Explosion-proof damp-proof diffuser luminaire Atex for 1 fluorescent lamp 58W FD (T26) with lampholder G13, 230V, for hazardous locations of zones 2 (gas) and 22 (dust), housing in glass-reinforced polyester, light grey, white reflector, with stainless clamps, polycarbonate trough clear with inside prisms, through-wiring 1.5 mm<sup>2</sup>, temperature range -20° to +40°C, approval number: TÜV 00 ATEX 1541, type of protection of starting: nA / nA nC, explosion-proof: II 3 G Ex nA nC IIC T4 Gc (zone 2), II 3 D Ex t IIIC T80°C Dc (zone 22), integral electronic control gear, ON/OFF. Connection: 3 poles up to 2.5 mm<sup>2</sup>, cable entries: 2 entries M20 (2 glands - one of them is plugged). Standard: Horizontal, facing downwards or forwards.

With breather M25x1.5 Exe for application in outdoor areas for pressure compensation and for avoidance of any formation of condensation water.

protection class II, impact strength: IK 07, service temperature range - 20 to +40 °C, II 3 G Ex nA IIC T4 Gc (Zone 2), II 3 D Ex tc IIIC T80°C Dc (Zone 22)  
L = 1572 mm, B = 110 mm, H = 125 mm