

Features

- Installation in Zone 1, Zone 2, Zone 21 and Zone 22

Dimensions (mm)**Technical data****Electrical specifications**

| | |
|-------------------|-----------------------------------|
| Operating voltage | 230 V |
| Control gear | high frequency electronic ballast |
| Fitting type | Fluorescent hand lamp |
| Lamps | Osram / Radium 4 pin PLL 2G11 |
| Number of lamps | 1 |
| Power | 18 W |
| Tube O/D | 56 mm |
| Initial lumens | 1200 lm |

Mechanical specifications

| | |
|-------------------|--|
| Cover fixing | M8 stainless steel socket cap head screws |
| Protection degree | IP66 / IP67 |
| Cable entry | Ex d cable gland screwed into an M20 entry |
| Material | |
| Endcaps | aluminum |
| Lamp cover | Polycarbonate |
| Mass | approx. 1.5 kg |
| Dimensions | |
| A | 485 mm |
| Mounting | 2 x moulded suspension hooks |

Ambient conditions

| | |
|---------------------|-------------------------------|
| Ambient temperature | -20 ... 40 °C (-4 ... 104 °F) |
|---------------------|-------------------------------|

Data for application in connection with Ex-areas

| | |
|--|---|
| EC-Type Examination Certificate | BAS 00 ATEX 2075X |
| Group, category, type of protection, temperature class | ⊕ II 2 GD Ex d IIB T5 Ex tD T100° A21 IP66/67 |

Conformity

Release date 2012-08-02 13:51 Date of issue 2012-08-02 435817_eng.xml

| | |
|----------------------------|--|
| Protection degree | EN 60529 |
| General information | |
| Supplementary information | EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see www.pepperl-fuchs.com . |