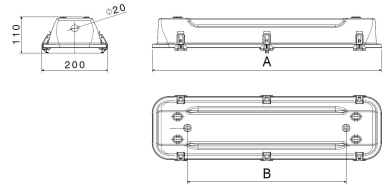
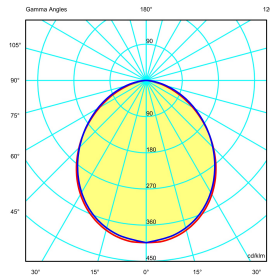




**SERIES RINO-Ex
FIXTURE
CODE 822282EX**



| Tipo Lampada (W) | A (mm) | B (mm) |
|------------------------------|--------|--------|
| 18W T8 - 24W T5 - Led | 600 | 480 |
| 36W T8-28 e 54W T5 - Led | 1300 | 1090 |
| 58W T8-35, 49 e 80W T5 - Led | 1600 | 1395 |



Datasheet

Lighting characteristics

| | |
|--------------------|-------------------------|
| Lamp power | 2x36W |
| Optics type | White reflector RAL9016 |
| Optics | Symmetrical |
| Emergency function | - |

Mechanical characteristics

| | |
|---------------------------|--------------------------------|
| Manufacturing material | Stainless steel AISI 304 |
| Treatment type | Natural finishing |
| Surface finishing | - |
| Colour | - |
| Diffuser type | TRANSPARENT TEMPERED GLASS |
| IP Protection degree | IP66 |
| Shock resistance | IK09 according to IEC/EN 62262 |
| Corrosivity category | Equivalent to C5-H (ISO 12944) |
| Net Weight | 6.528 KG |
| Working Environment Temp. | Min: -40°C ;Max: +55°C |
| Warehousing Temperature | Min: -40°C ;Max: +70°C |

Electrical characteristics

| | |
|------------------------|------------------------------|
| Insulation Class | I |
| Supply Voltage | 110/230/240 Vac/dc 0/50/60Hz |
| Control system/dimming | Standard on-off |
| Power Supply Unit | Electronic |
| Lampholder type | G13 |
| Light source type | T8 |
| Hole type | M20 |
| Max conductor section | 2.5 mm ² |
| Tightening diameter | Min 7 mm; Max 14 mm |

Atex characteristics

| | |
|-----------------------|------------------------------|
| ATEX application zone | Zones 1-2-21-22 |
| Dust Atex execution | II 2D - Ex tb IIIC T70 °C Db |
| Gas Atex execution | II 2G - Ex e mb IIC T4 Gb |

Reference Standards and Directives

| | |
|----------------------------------|--|
| Warranty | 1 years |
| Certification and approval marks | CESI EX, CESI IECEX, EX, CE |
| Directives | 2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/30/EU (EMC), 2014/34/EU (ATEX) |
| Reference Standards | EN 55015:2013, EN 55015:2013/A1:2015, EN 60079-0/A11:2013, EN 60079-0:2012, EN 60079-18:2009, EN 60079-31:2014, EN 60079-7:2007, EN 60598-1/A11:2009, EN 60598-1:2008, EN 60598-2-1:1989, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 61547:2009, EN 62311:2008, EN 62493:2015, EN IEC 63000:2018 |

Equipment Included -

The images are purely indicative. The indicated values of luminous flux and declared power have tolerances of +/- 7%. Palazzoli reserves the right to make changes without notice.