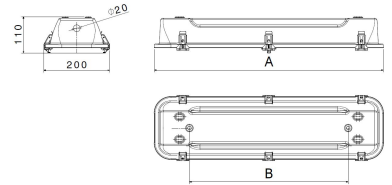
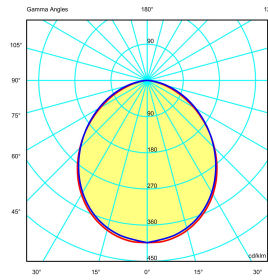




**SERIES RINO-Ex**  
**LINEAR FIXTURE**  
**CODE 822182EX**



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	2x18W
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	3.968 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 <sup>2</sup>
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	EX, CE, CESI EX, CESI IECEx
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.