

EXPLOSION-PROOF SERIES SVEX-JXD3

Explosion-proof Junction Box \varnothing 413 mm (\varnothing 16.3" in.)



VEILUX[®]
The Art of Surveillance



Features

- 316L stainless steel construction
- Stainless steel 304 or 316L
- Indoor and outdoor
- Easy to install and maintain
- ATEX & IECEx dual explosion-proof certification
- Applicable for Gas Zone 1, Zone 2, Class II A, IIB, IIC, T1-T6 group
Dust Zone 21, 22

Specifications

CERTIFICATE	
Certificate Mark	Ex II2G Ex db IIC T6 Gb, Ex II2D Ex tb IIC T80°C Db
Certificate No.	Presafe 17 ATEX 11327X, IECEx PRE 18.0010X
MECHANICAL	
Housing	Stainless steel 304 or 316L
IP Rating	IP68
Zones	Gas zone 1, 2 (IIA, IIB, IIC, T1-T6); dust zone 21, 22
Cable Thread Hole	4pcs M25 x 1.5, M27 x 1.25
ELECTRICAL	
Power	AC220V to 12V
Optical Fiber Receiver	Signal mode fiber
Surge Protection	Optional
GENERAL	
Working Temperature	-40 to +60°C
Air Pressure	80Kpa to 110Kpa
Relative Humidity	≤95% (no condensation, 25°C)
Overall Size (LxHxD)	413 x 397 x 183 (mm)
Inner Size (LxWxH)	230 x 230 x 120 (mm)
Weight	13.2kg

Dimensions

