

Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



ZALUX LAMPA CILINDRICA PENTRU ILUMINARE ZONE EX , LAMPA ATEX KRATEX HE 1.2 100-840 ET GLASS

Connected lighting with a wide range of options for ATEX projects
Suitable for the hottest environments up to 55°C, even outdoors.
Compliant with gas groups IIA, IIB, IIC, due to its reduced MESG, making it perfect for almost all ATEX environments.
DALI dimmable optional to optimize the use of the light and save energy.
Intelligent wireless control optional.

Downloads
Zone 1, 21
Ex II 2G Ex db IIC T6 Gb
Ex II 2D Ex tb IIIC T85 Db

Features
Mechanical
Profile Borosilicate glass
End caps Aluminium alloy, yellow RAL 1003
Gasket NBR
Cable entry 2 entries of 3/4 NPT for cable gland (not included)

Operational Data
Light colour 4,000 K
CRI >80
Luminous flux 11,750 lm
Power 80 W
Efficiency 150 lm/W

Functional
Lifetime L80 50,000 h at 25°C
Fire protection PC / Flammability (UL94): V2
Glow wire test (EN 60695-2-11): 850°C

Electrical
Driver non dimmable
Connection 3 pole push wire terminal block
Flicker factor 5%
Power factor > 0.95 full load

Photometrical
Colour consistency < 3 SDCM

Dimensions
Length (X) 1,360 mm
Distance between springs (Xm) 1,250 mm
Width (Y) 157 mm
Height (Z) 197 mm
Weight 11.2 kg

Pret: 5 056,79 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/lampa-cilindrica-pentru-iluminare-zone-ex-lampa-atex-kratex-he-1-2-100-840-et-glass-287693>