

TOSA-EX2/21

IP66

ZONE 2/21

**Description**

FLOODLIGHT type luminaire designed for explosion hazardous areas for ATEX ZONE 2/21, 22. Robust aluminium body (RAL 9006) with clear safety glass. The body is made of highly resistant aluminium with a surface treatment guaranteeing extremely high resistance to salty environments. Corrosion resistance CSM. The luminaire's optical system offers a large variation of light curves for different applications. Equipped with high quality electronic components with efficiency up to 140 lm/W. It is characterized by high splash and dust resistance IP66. Suitable for ambient temperatures from -40 °C to +65 °C (depending on luminaire variant). The luminaire is ready for looping. Designed for snap-on (adjustable) mounting and direct mounting on a column. The adjustable boom allows a wide variation in the use of the luminaire.

ADVANTAGES:

- ATEX/IECEx certification ZONE 2/21
- Robust body
- High specific output up to 141 lm/W
- High corrosion resistance CSM
- Wide temperature resistance from -40 °C to +65 °C (depending on luminaire variant)
- Performance variants up to 34,330 lm