



II 2G Ex ib mb IIB T4 Gb
I M2 Ex ib mb I Mb

Introducing our ATEX LED beacon, designed for use in potentially Explosive Atmospheres and harsh environments Zone 1 and Zone 2.

Beacon can indicate process progress vehicle movement or other hazards.

Key features:

- Rotating light without moving parts
- Wide voltage range
- Possible integration into vehicles with high vibration profile (e.g., monorail mining trains)
- Suitable for fire detection systems in explosive atmosphere industries
- Perfect for chemical, mining and oil applications
- Extreme wide voltage range without switching

System

Certificate	ATEX
Protection	II 2G Ex ib mb IIB T4 Gb I M2 Ex ib mb I Mb
Ingress Protection	IP54
Ambient Temperature	-10°C to +50°C
Storage temperature	-10°C to +60°C
Voltage range	10 V ~ 70 V DC
Power input	10 VA
Dimensions	Height 154 mm, ø 115 mm
Weight	2,7 Kg

