



# BLUE SPOT™

**READY TO FIT, EXPLOSION PROOF  
AWARENESS LIGHTS FOR ATEX TRUCKS**

**FOR NEW AND EXISTING FLEETS IN ZONES 1, 2, 21 & 22**

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## BLUE AWARENESS LIGHT - ONE FOR ALL ZONES

**Blue Ex Spot™ is a compact driving path warning system fully certified to minimise risk for staff working in hazardous areas**

In Zoned hazardous areas, pedestrians could be working in close proximity to trucks handling flammable materials. Multiple trucks may also be operating.

Blue EX Spot™ increases safety where visibility is poor, such as warehouse aisles or crossings where IBCs and drums containing flammable material are handled.

Blue EX Spot™ can be used where spillage or accidental release of flammable material may create an explosive atmosphere.

Suitable for production applications or facilities storing flammable material such as chemicals, solvents, waste, paints, whisky, foodstuffs and more.

Readily available for installation on any existing Pyroban equipment in the field (or from any EX manufacturer) and on new orders (factory-fitted). Fitting must be conducted by competent EX trained engineers.



*The compact Blue EX Spot is easily fitted by engineers trained on Pyroban systems used in Zone 1, 2, 21 and 22 hazardous areas. Blue EX Spot is much smaller than previous solutions.*

## PROTECTING PEOPLE IN HAZARDOUS AREAS FOR GENERATIONS

### THE SPOTLIGHT

- 2 x 5W LEDs
- Weight: 0.37kg
- 50,000 hour light life span
- IP6X
- Diecast aluminium construction
- The lights may be connected to a 12-48V DC source
- Dimensions: W 97.5mm, H 64.2mm, D75mm

### THE EXPLOSION PROTECTION

- ATEX 2G/D compliant for operations in Zone 1, 2, 21 & 22 hazardous areas
- Ambient temperature -20 to +40degC
- EX II 2GD Ex mb op is IIC T4 Gb  
Ex mb op is IIIC T135degC Db
- Protection of the electronics is provided by optical grade encapsulation
- The lights are protected against over temperature caused by component failures. There is no potential ignition hazard caused by the optical radiation from the LED array

**ORDER NOW**

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