

Explosionproof Annular Light Fitting



- Explosion protection to CENELEC IEC
- Can be used in Zone 1 & 2 Zone 21 & 22
- Power: 21w x 1 ; 21w x 2
- Enclosure in copper free aluminium, powder coated external surface, yellow (RAL 1021)
- Powder coated wire guard, white
- Toughened glass cover resistant to temperature changes

Technical Data

Explosion Protection

Gas explosion protection :  II 2 G Ex d IIB T5
Dust explosion protection : Ex tD A21 T95°C IP65

Certificates

: ATEX / IECEx

Material of Construction

Enclosure : Copper free aluminium, powder coated external surface, yellow (RAL1021)
Wire Guard : Powder coated carbon steel (white)
Transparent cover : Toughened glass, stands 4J impact
Ballast : Electronic ballast, power factor ≥ 0.97 (GE Brand)
Reflector (internal) : High-purity aluminium
Exposed fastener : Stainless steel

Lamp

Lamp specification : Biax 2D-4pin (GE Brand)
Lamp Power wattage : 21w x 1 ; 21w x 2

Rated Voltage

: 220~240V AC 50/60Hz

Earthing Protection

: M5 (internal & external earth bolts)

Degree of Protection

: IP65

Ambient Temperature

: -20°C ~ +55°C

Terminal

: 3 x 1.5 ~ 4sqmm (L+N+PE)

Cable entries

: 2 x G3/4"

Dimension drawings (all dimensions in mm) - subject to alteration

