

# EZE SAFE – Ex d



## ZONE 1 AND ZONE 2 CLASSIFICATION AREAS



### AGENTS

Western Cape

Matelec

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Vaal Triangle

Lighting 2000

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Lighting 2020

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PML (Moz.)

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Purcee Industrial Controls

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### LED Option 22W

The **EZE SAFE Ex d** Zone 1 and Zone 2, consists of a polycarbonate body with UV stabilized clear flame retardant polycarbonate lens cover. The clear lens allows maximum light output. Available in T8, 600mm, 1200mm and 1500mm fluorescent tubes, and 9W – 55W energy saver compact fluorescent tubes. LED option available in 22W (150 LED's) with power factor of 0.94, with a 50000 hour rated life expectancy.

Rubber gasket is fitted between the lens and main body to ensure the protection rating. Voltage 110V-220V (fluorescents) and 90V – 250V (LED's) supply.

EZE SAFE Ex d installation via power connection box. Lead and plug available on request. The EZE SAFE Ex d is suitable for underground and surface coal mines. The luminaires can be prewired to any configuration, to suit any specific area.

### APPLICATIONS:

- Walkways Lighting
- Conveyor belts Lighting
- Substation Lighting
- Wash bays
- Underground roadways

### Ingress Protection: IP 66



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*Nordland reserves the right to change any specification or design without prior notice.*