

# **Z21-BATT 36W**

# **Explosion Proof Batten**

The Z21-BATT 36W Explosion-Proof Batten, is a meticulously designed system that sets the standard for peak performance and durability in hazardous environments. Along with its explosion-proof features, it includes an anti-glare design for focused and evenly distributed light, ensuring optimal visibility. Specially treated powder-coated paintwork enhances the fixture's aesthetics while rendering it salt, chemical-resistant, and resistant to dust accumulation, minimising maintenance needs. Crafted with precision from top-tier materials like ADC12 alloy, one-piece neoprene gaskets, 6063 aluminum, and a polycarbonate lens. Versatile mounting options are available, meaning the Z21 Batten is suitable across diverse hazardous settings.







EXPLOSION PROOF

#### **SPECIFICATIONS**

#### **Material Specifications**

**Material** 6063 Aluminium Housing with Polycarbonate

Lens

Finish Yellow Powdercoat

**Application** Surface Mounted - Ceiling/ Wall **Mounting** Stainless Steel Brackets

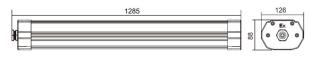
**Dimensions** 1285mm(L) x 126mm(W) x 88mm(D)

 Weight
 7.5 Kg

 Impact Rating
 IK10

 Ingress Protection
 IP66

Warranty 5 Year Replacement



### **Electrical Specifications**

System Watts 40W

**Operating Temperature (Ta)** -40°C to 50°C

**Protection** Overcharge, Low Voltage Disconnect,

overcurrent, short circuit

#### **Optic Specifications**

LED Wattage36W LEDEfficacy130lm/WDelivered Lumens4680lmReported L70 (Hours)> 50,000 Hrs

## VARIATIONS

Z21-BATT1236 Z21-BATT 36W Explosion Proof Batten, Yellow, 5000K, 4680lm