

# **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 powdercoated paintwork enhances the fixture's aesthetics while rendering it salt, chemicalresistant, 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.







#### **SPECIFICATIONS**

#### **Material Specifications**

Material 6063 Aluminium Housing with Polycarbonate

Finish Yellow Powdercoat

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

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

Weight 7.5Kg **Impact Rating** IK10 IP66 **Ingress Protection** 

Warranty 5 Year Replacement

### **Electrical Specifications**

**System Watts** 40W

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

**Protection** Overcharge, Low Voltage Disconnect,

overcurrent, short circuit

#### **Optic Specifications**

36W LED **LED** Wattage **Efficacy** 130lm/W **Delivered Lumens** 4680lm Reported L70 (Hours) > 50.000 Hrs

## **VARIATIONS**

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



