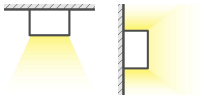


Z21-BATT 36W

Explosion Proof Emergency Batten

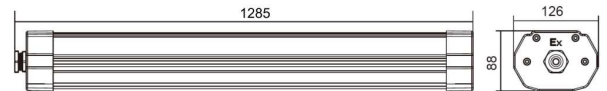
The Z21-BATT 36W Explosion-Proof Batten, is a meticulously designed system that sets the standard for peak performance and durability in hazardous environments. Along with its explosion-proof features, it includes an anti-glare design for focused and evenly distributed light, ensuring optimal visibility. 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.

**IP65** **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	7.5Kg
Impact Rating	IK10
Ingress Protection	IP66
Warranty	5 Year Replacement



Electrical Specifications

System Watts	45W (Maintained), 15W (Non-Maintained)
Mode of Operation	Multimode - Maintained/ Non-Maintained
Battery & Charger System	Ni-MH (Built-in)
Operating Temperature (Ta)	-40°C to 50°C
Protection	Overcharge, Low Voltage Disconnect, overcurrent, short circuit
Emergency Duration	90 Minutes
Testing Facility	Manual Test Switch
Indicators	Battery Charger Green LED

Optic Specifications

LED Wattage	36W LED (15W Emergency)
AS2293 Classification	C0-D80, C90-D50
Efficacy	130lm/W
Delivered Lumens	4680lm
Reported L70 (Hours)	> 50,000 Hrs

VARIATIONS

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