QLEX-SLM-650-EMG







SPECIFICATION

QLEX-SLM-650-EMG

Materials Housing-Al, Upper cover-Al, Side cover-Al, Lens-PC, Bracket-Al, STS316L

Ambient operating temperature -20°C ≤ Tamb ≤ +60°C

Protection rating Ex d IIC T6, IP66

Certificates KCs **Cable entry** 1/2" NPT



QLEX-SLM-650-EMG

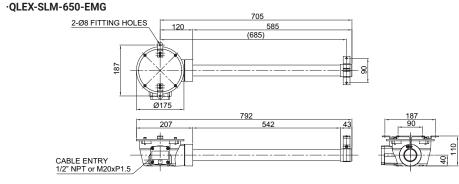
- AC powered type LED light that is operated by battery in case of abrupt power outage or emergency
- Rated AC power turns on Lighting as well as battery charging for emergency
- Explosion proof LED lighting luminaires designed for use in explosive gas environments with Ex d IIC rating
- Features special structure that allows to adjust light angle by turning the light tube
- Fully enclosed structure allows outdoor application as it provides protection against dirt and water
- Excellent visibility by emitting the LED light directly into user's eyesight
- Emergency battery hours: Max. 2.0HR (Battery capacity: 2,700mAh)
- Battery charge time: Min. 12.5hours (discharge to full charge, based on 25°C)

QLEX-SLM-650-EMG Explosion Proof LED Emergency Luminaires

	Optics Specifications			
Model	QLEX-SLM-650-EMG			
Directions	Translucent			
Light color	Cooldaylight			
Color temperature	6,000-7,000K			
Luminous flux	1,800lm			
Efficacy(lm/W)	700Lux			
	Specifications			
Model	QLEX-SLM-650-EMG			
Voltage	AC110V/230V			
Range for operation voltage	AC100V-240V			
Power consumption	33W			
Insulation resistance	Min. $100M\Omega(500V DC mega ohm meter)$			
Withstanding voltage	AC: 1,500VAC, 60Hz, 1 minute			
Protection rating	IP66			
Materials	Housing-Al, Upper cover-Al, Side cover-Al, Lens-PC, Bracket-Al, STS316L			
Certifications	© s			
Weight(Approx.)	4.50Kg			

Technical Diagram

Units: mm



Ordering Specification

QLEX-SLM	- 650-EMG	- 110/230	-	KCs
[Model number] QLEX-SLM	[Product length] 650-650mm	[Voltage] 110/230-AC110V/230V		[Certificates] KCs

Cautions in use

- · Contact structure of an explosion proof product must be a qualified part we provide. Please do not disassemble, assemble, modify or repair arbitrarily.
- · Explosion proof cable gland attached type available (Standard type does not provide explosion proof cable gland)
- · Cable entry 1/2" NPT