

QLEX-TRI-240(PL)



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PRODUCT SPECIFICATION

QLEX-TRI-240(PL)

- Explosion proof LED luminaires/work light designed for use in explosive gas environments with Ex d IIC rating
- Enhanced durability with aluminum housing and polycarbonate lens tube
- Slim and compact structure realize aesthetically pleasing design
- Semi-permanent service life with long-lasting LED light source




Materials Side cover-Al, Lens-PC, Bracket-PC

Ambient operating temperature $-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +60^{\circ}\text{C}$

Protection rating Ex d IIC T6

Certificates KCs, NEPSI, CE

QLEX-TRI-240(PL) Explosion Proof LED Luminaires/Work Light

Optics Specifications		
Model	QLEX-TRI-240(PL)	
Directions	Translucent	
Light color	Cooldaylight	
Color temperature	6,000-7,000K	
Luminous flux	DC	650lm
Illumination(at 1m)	DC	310Lux
Specifications		
Model	QLEX-TRI-240(PL)	
Voltage	DC24V	
Range for operation voltage	DC21.5V-26.5V	
Power consumption	8.6W	
Insulation resistance	Min. 100MΩ(500V DC mega ohm meter)	
Withstanding voltage	DC: 500VAC, 60Hz, 1 minute	
Protection rating	IP66/67	
Materials	Side cover-Al, Lens-PC, Bracket-PC	
Certifications	  	
Weight(Approx.)	0.62Kg	

Ordering Specification

QLEX-TRI	-	240(PL)	-	24	-	KCs
[Model number]		[Product length]		[Voltage]		[Certificates]
QLEX-TRI		240-240mm		24-DC24V		KCs NEPSI

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.

Technical Diagram

Units: mm

·QLEX-TRI-240(PL)

