

LED Light Bars for Distribution Panel

QELT-UL

UL (RU certified) LED lighting that emits high brightness in the distribution panel space



QELT-UL

PRODUCT SPECIFICATION

QELT-UL

Materials Lens-PC, Side cover-ABS, Bracket-STS201

Ambient operating temperature -30°C to +50°C

Certificates UL(RU), CE

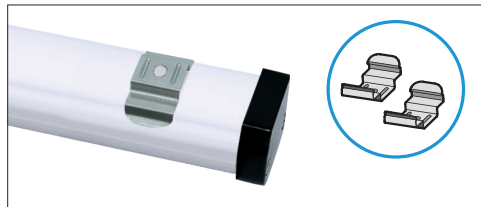
- Wide direct light distribution for high illumination in the distribution panel
- Built-in terminal allows easy wiring
- LED direct AC connect system, no need other power device
- 4 kinds of products length 200/300/400/500mm for each condition
- Removable mount bracket that adjust mount distance

Specifications

QELT-UL Terminal Box Equipped



Detachable mounting bracket



Detachable mounting bracket structure with free mounting hole spacing

QELT-UL LED Light Bars for Distribution Panel

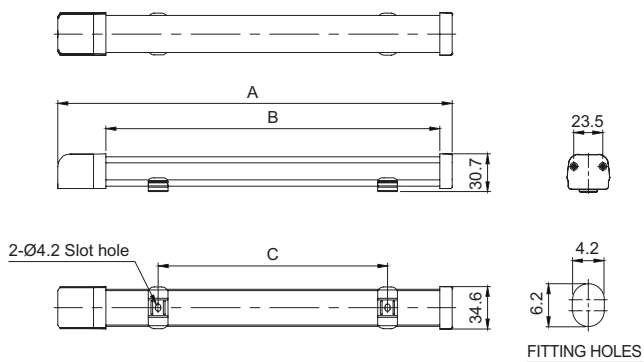
Optics Specifications				
Model number	QELT-200-UL	QELT-300-UL	QELT-400-UL	QELT-500-UL
Lens color	Translucent	Translucent	Translucent	Translucent
Light color	Cooldaylight			
Color temperature	6,000-7,000K			
Luminous flux	370lm	780lm	1,180lm	1,310lm
Illumination(at 1m)	AC110V-120V	95Lux	200Lux	300Lux
	AC220V-230V	170Lux	280Lux	380Lux

Specifications				
Model number	QELT-200-UL	QELT-300-UL	QELT-400-UL	QELT-500-UL
Voltage	AC110V-120V / AC220V-230V			
Range for operation voltage	AC98V-132V / AC198V-253V			
Power consumption	AC110V-120V	5W	9W	13W
	AC220V-230V	5W	10W	14W
Insulation resistance	Min. 100MΩ(500V DC mega ohm meter)			
Withstanding voltage	1,500VAC, 60Hz, 1 minute			
Operating temperature	-30°C - +50°C			
Protection rating	Non-Waterproof			
Materials	Lens-PC, Side cover-ABS, Bracket-STS201			
Certifications				
Weight(Approx.)	0.10kg	0.12kg	0.15kg	0.17kg

Technical Diagram

Units: mm

·QELT-UL



MODEL	A	B	C
QELT-200-UL	249	200	16-170
QELT-300-UL	349	300	16-270
QELT-400-UL	449	400	16-370
QELT-500-UL	549	500	16-470

Ordering Specification

QELT	-	300	-	110/120	-	UL
[Model number]		[Product length]		[Voltage]		[Certificates]
QELT-Terminal box equipped		200-200mm 300-300mm 400-400mm 500-500mm		110/120-AC110V-120V 220/230-AC220V-230V		UL-UL(RU)