

QL-PL series

LED Moisture Proof Lights



Fully enclosed structure with suitable for environments which have lingering dust or moisture

Common Specifications(QL-PL-600-A/ QL-PL-600-W/ QL-PL-1200-A/ QL-PL-1200-W)

- Maintains bright intensity illumination for long-term use with dust resistant
- Fully enclosed structure with protection rating of IP65, suitable for environments which have lingering dust or moisture
- Specially designed for use of parallel connection between the products
- Applicable to internal lighting for semiconductor equipment and display equipment
- Product application examples: Installed in the STOCKER line and logistics automation line of Samsung SDC "C" project
- Protection rating: IP65
- Materials: Housing-PC, Side cover-PC, Bracket-ST3
- Certificates: KS, CE

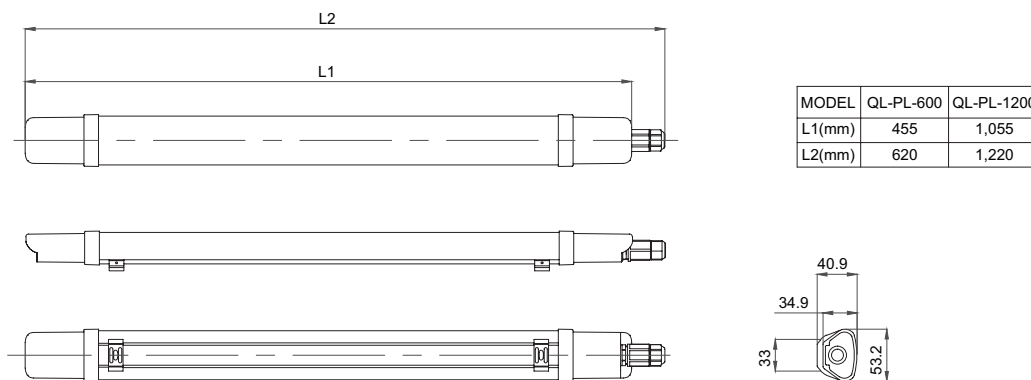


Optics Specifications				
Model	QL-PL-600-A	QL-PL-600-W	QL-PL-1200-A	QL-PL-1200-W
Lens color	Translucent			
Light color(Standard)	Incandescent	Cool daylight	Incandescent	Cool daylight
Color temperature(Standard)	3,000K	6,500K	3,000K	6,500K
Luminous flux	1,620lm		3,200lm	
Efficacy (lm/W)	503Lux	646.1Lux	1,119Lux	
Specifications				
Model	QL-PL-600-A	QL-PL-600-W	QL-PL-1200-A	QL-PL-1200-W
Voltage	AC220V/60Hz			
Range of operation voltage	0.09A	0.09A	0.19A	0.19A
Power consumption	18W	18W	38W	38W
Operating temperature	-20°C to +40°C			
Waterproof	IP65			
Materials	Housing-PC, Side cover-PC, Bracket-ST3			
Certificates				
Weight(approx.)	0.147kg	0.147kg	0.283kg	0.283kg

Technical Diagram

(Units : mm)

QL-PL-600-A/ QL-PL-600-W/ QL-PL-1200-A/ QL-PL-1200-W



Ordering Specification

QL-PL	-	600	-	W	-	220
[Model number]		[Length]		[LIGHT COLOR]		[Voltage]
• QL-PL		• 600 : 600mm • 1,200 : 1,200mm		• W : Cool daylight • A : Incandescent		• 220-AC220V



본 제품 사용 전 반드시 사용설명서의 안전 수칙을 확인하십시오. 안전 수칙을 지키지 않을 시 누전으로 인한 점검 또는 화재 등의 사고가 발생할 수 있습니다. 본 제품의 사양은 품질 개선 업무에 따라 변경될 수 있습니다. 최신 제품 정보는 큐라이트 홈페이지(www.qlight.com)에서 가장 정확히 확인할 수 있습니다.