



EPLS

PRODUCT SPECIFICATION

EPLS

Materials Housing-Al, Lens-PC
Ambient operating temperature -25°C to +55°C
Protection rating IP20

- Economical lighting with excellent vibration resistance and heat dissipation
- Low power consumption and long life by using high-efficiency LED
- As a switch-mounted type, power can be controlled through an ON/OFF switch
- Among body lengths of 380/550mm, select a suitable specification according to the lighting range and installation space

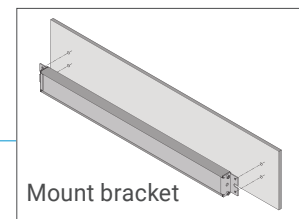
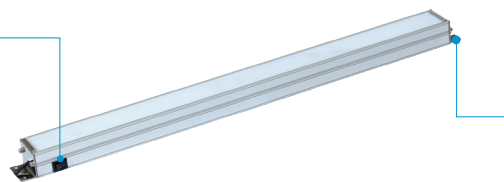
EPLS LED Work Lights

Optics Specifications		
Model number	EPLS380	EPLS550
Lens color	Translucent	
Light color	Cooldaylight	
Color temperature	6,000-6,500K	
Luminous flux	1,000lm	1,500lm
Illumination(at 1m)	300Lux	500Lux
Specifications		
Model number	EPLS380	EPLS550
Voltage	DC24V	
Range for operation voltage	DC24V	
Power consumption	10W	15W
Insulation resistance	Min. 100MΩ(500V DC mega ohm meter)	
Withstanding voltage	DC: 500VAC, 60Hz, 1 minute/AC: 1,500VAC, 60Hz, 1 minute	
Operating temperature	-25°C to +55°C	
Protection rating	IP20	
Materials	Housing-Al, Lens-PC	
Certification	CE	
Weight(Approx.)	0.27kg	0.40kg

Structural Features



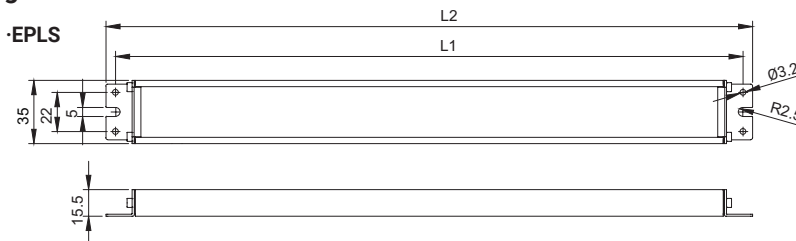
ON/OFF switch



Mount bracket

Technical Diagram

Units: mm



Model	L1	L2
EPLS380	380	391
EPLS550	545	556

Ordering Specification

EPLS	-	380	-	24
[Model number]		[Product length]		[Voltage]
EPLS		380-391mm 550-556mm		24-DC24V