



**EPLUS**

**PRODUCT SPECIFICATION**


EPLUS

**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
- A switch-equipped product with a U-shaped globe that can control power through an ON/OFF switch
- Among body lengths of 380/550mm, select a suitable specification according to the lighting range and installation space

 **EPLUS LED Work Lights**

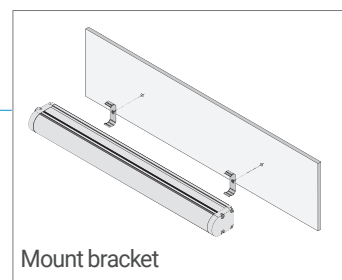
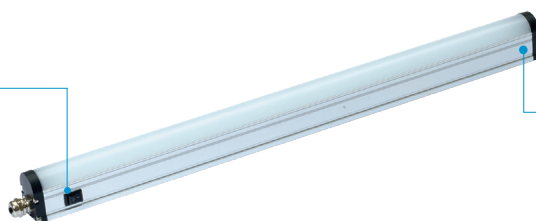
Optics Specifications			
Model number	EPLUS300	EPLUS450	
Lens color	Translucent		
Light color	Cooldaylight		
Color temperature	6,000-6,500K		
Luminous flux	800lm	1,000lm	
Illumination(at 1m)	200Lux	200Lux	

Specifications			
Model number	EPLUS300	EPLUS450	
Voltage	DC24V		
Range for operation voltage	DC24V		
Power consumption	8W	10W	
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			
Weight(Approx.)	0.22kg	0.23kg	

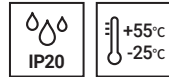
**Structural Features**



ON/OFF switch



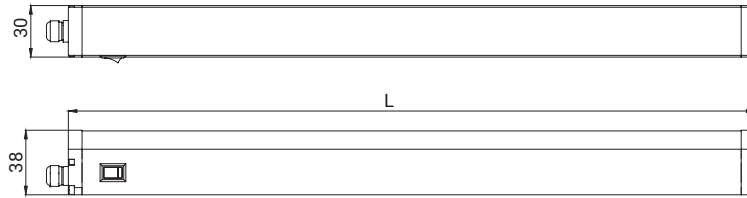
Mount bracket



## Technical Diagram

Units: mm

·EPLUS



Model number	L
EPLUS300	316
EPLUS450	466

## Ordering Specification

EPLUS	-	300	-	24
[Model number]		[Product length]		[Voltage]
EPLUS		300-316mm 450-466mm		24-DC24V