

CLF

LED Light Bar



CLF20-24-C

CLF10-24-C



CLF20-24-R

CLF10-24-R



CLF20-24-Y

CLF10-24-Y



LED



IP67

- Conforms to the CE requirements.
- UL Recognized Component (File No. E320434)



Vertical mounting

- High power 1,700lx illumination* for precise work operation.
- Water and dustproof IP67 construction.
- Steady Light Source.
- The light emitted from the unit does not contain infrared or UV rays, which radiate heat and damage materials.
- Stable operation from -30°C to +60°C.

* Luminous intensity at 50cm (CLF20-24-C)

Specifications of red color type and amber color type may be different from those of white color type



Clear/White

Machine tool, control panel applications

Red

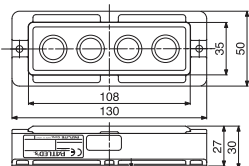
Semiconductor manufacturing machinery, tester, etc.

Amber

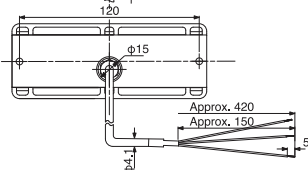
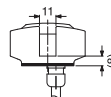
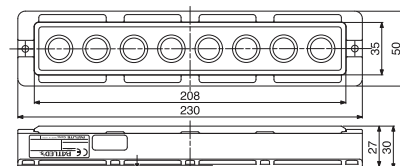
Semiconductor manufacturing machinery, cleanroom environment, etc.

Dimensions

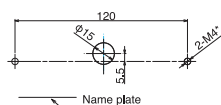
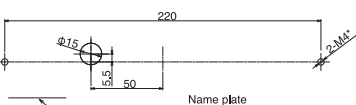
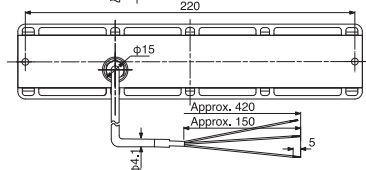
CLF10-24



CLF20-24



Mounting Dimensions



* When mounting with supplied nuts : φ4.5

(Unit : mm)

CLF Type

Model	CLF10-24			CLF20-24		
	C	R	Y	C	R	Y
LED Color	C	R	Y	C	R	Y
Rated Voltage	24V DC (No polarity)					
Operating Voltage Range	Rated voltage ±10%					
Power Consumption	2.5W			5W		
Light Source	High intensity LED×4			High intensity LED×8		
Luminous Intensity at Optical Center (lx at 50cm)	850	240	320	1,700	470	630
Main Body	Housing: Aluminum Cover: Polycarbonate					
Operating Temperature Range	-30°C ~ +60°C (No condensation 90% RH or less)					
Installation	Indoor, Forward Direction					
Protection Rating	IP67					
Vibration Resistance	19.6m/s ²					
Mass	205g±10g			345g±10g		