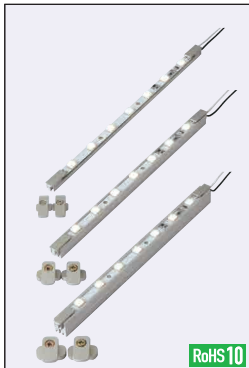


# LED Line Lights - For Aluminum Extrusion Slot IP67

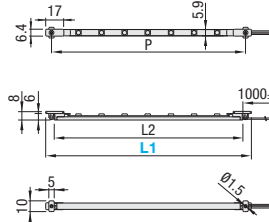
IP67

Free Rental Service: P.1026

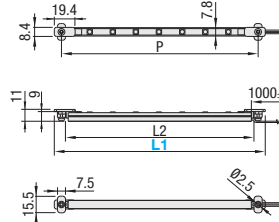


### Lighting + Fastener (Accessory)

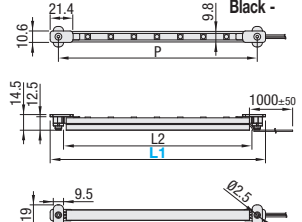
#### LEAL5



#### LEAL6



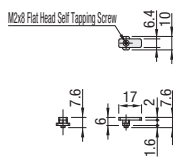
#### LEAL8



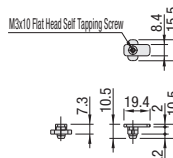
Lead Wire  
White +  
Black -

### Fastener (Accessory) Details

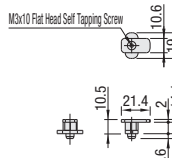
For LEAL5



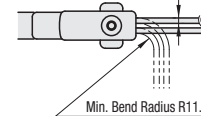
For LEAL6



For LEAL8



### Cable Details



Part Name	Material	Surface Treatment
Caster	Aluminum	Anodize
Emission Surface	Silicon	-
Fastener	Polyamide	-
Mounting Screw	SUS304	-
Cable	PVC	-

- For AC adapters and On/OFF switch, see P.1054.
- Light is not controllable. For Dimming Controller Type, see P.1025.

Emission Surface is Epoxy for LEAL5.



Aluminum extrusions are not included.

Part Number Type	L1* (Overall Length)	Color	P	L2	Extrusion	Mounting Screw	Number of LED Elements	Illuminance (Lux lx)		Fluorescent Light Illuminance Comparison (Rel.)	Input Voltage (V)	Input Current (mA)	Power Consumption (W)	Temp. Range (°C)	Color Temperature (Kelvin K)	Light Distribution Angle	Mass (g)	Unit Price 1-4 pcs(s).	Volume Discount Rate	
								lx/0.5m	lx/1m										5-9	10-50
LEAL	5	W (White)	180	175	HFS5	M2x8 Flat Head Self Tapping Screw	7	210	60	6W~	DC24 ±10%	70	1.68	-10-45	5500	Approx. 120°	16			
							14	370	120	10W~		140	3.36				32			
							21	540	180	10W~		210	5.04				48			
							28	700	240	20W~		280	6.72				64			
							7	210	60	6W~		70	1.68				26			
							14	370	120	10W~		140	3.36				52			
	6		182.5	175	330	325	HFS6	M3x10 Flat Head Self Tapping Screw	21	540	180	10W~	210	5.04	78					
									28	700	240	20W~	280	6.72	104					
									35	760	270	20W~	320	7.68	130					
									42	820	300	20W~	390	9.36	156					
									7	210	60	6W~	70	1.68	46					
									14	370	120	10W~	140	3.36	92					
	8		184.5	175	634.5	625	HFS8, HFS8-45	M3x10 Flat Head Self Tapping Screw	21	540	180	10W~	210	5.04	138					
									28	700	240	20W~	280	6.72	184					
									35	760	270	20W~	320	7.68	230					
									42	820	300	20W~	390	9.36	276					
									7	210	60	6W~	70	1.68	46					
									14	370	120	10W~	140	3.36	92					

- \* Since the faster is plastic, overall length (L1) may change by +5mm depending on the fitting adjustment on the extrusion.
- 15mm clearance at both ends are required to mount a fastener by sliding.
- See "Notes on Use" on P.1056 when ordering and installing products.
- For details, see the glossary on P.1055.
- Emitting color and luminance may vary among products with same part numbers since LED elements have variations.
- Fasteners and lightings are not sold separately.

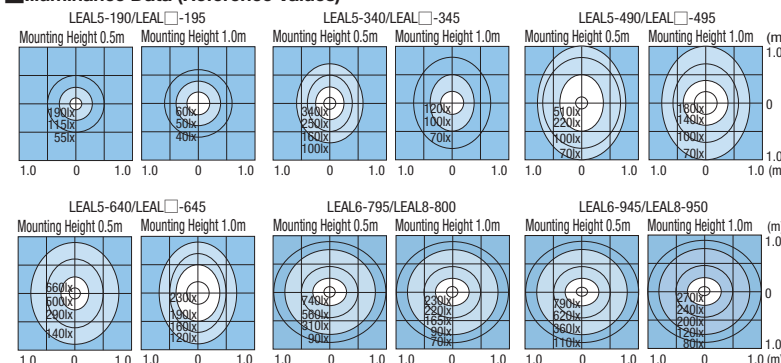
Ordering Example: Part Number - L1 - Color  
LEAL5 - 490 - W

### Example How to Mount (Installable after assembly)

- Insert a lighting into an aluminum extrusion slot.
- Insert fasteners into both ends.
- Turn the longer tab of the faster 90 clockwise and slide.
- Fix with the included screws.

Wiring should be arranged to avoid screws on the bottom of the fastener. Do not pinch wires.

### Illuminance Data (Reference Values)



### Emission Spectrum

