

Note that, for some of the types shown here, order might be unable to be received by the MISUMI Thailand, Singapore, Indonesia, and/or India offices.

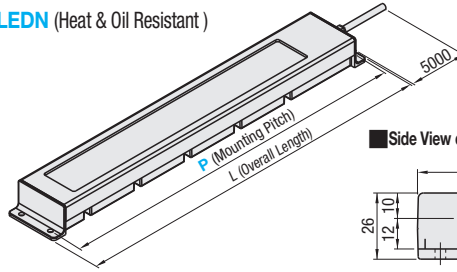
LED Line Lights - Heat & Oil Resistant / Oil Resistant

IP67F
(LEDN)

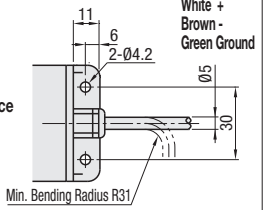
IP67
(LEDK)



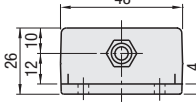
LEDN (Heat & Oil Resistant)



Cable Detail*



Side View of the Mounting Interface



*Applicable cable for non-cabled type is Ø3.5~Ø5.5mm.

For AC Adapter and ON / OFF Switch, see P.1054.
Dimming not possible. For Dimming Types, see P.1025.

Part Name	Material	Surface Treatment
Main Body	Top : SUS Bottom : Aluminum	- Electroless Nickel Plating
Cover	Reinforced Glass	-
Cable	PVC	-

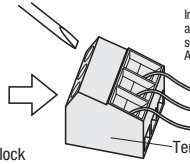
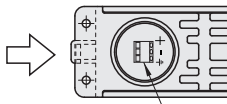
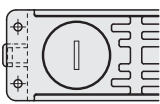
Part Number		Cable	L	Illuminance (Lux, lx)		Fluorescent lamp illumination comparison (Ref.)	Input Voltage (V)	Input Current (mA)	Power Consumption (W)	Temperature Range (°C)	Color Temperature (Kelvin, K)	Luminous Intensity Angle	Mass (g)	Unit Price 1 ~ 9 pc(s).	Volume Discount Rate 10~50
Type	P			lx/0.5m	lx/1m										
LEDN (High Temp. Compatible / Oil Resistant)	305	1 (Yes) 2 (No)	317	4800 1200	40W~	DC24 ±10%	400	9	-20~60 (-20~80)*	4600~5600	60°	900			

* When using in 60°C ~ 80°C environment, be sure to mount on 50cm square and 2mm thick metal plate. For details of the wavelengths of the luminous colors, refer to P.1056.
For each detail, see the glossary on P.1055. For order and installation, confirm "Notes on Usage" section on P.1056.
As the LED elements vary on their luminous colors and luminance, they may be slightly different in their colors and brightness, though they are of the same part numbers.

Ordering Example: Part Number - Cable
LEDN305 - 1

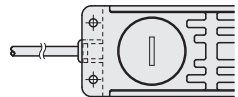
About Cable Installation (When cabled model is selected the cable is already installed)

Open the round cap with a flathead screwdriver.



Insert the wire into the terminal block and tighten the screws with a flathead screwdriver.
Applicable cable is Ø3.5~Ø5.5mm.

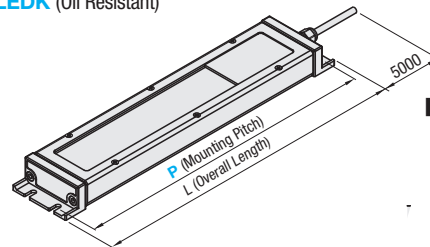
Finally, securely close the round cap.



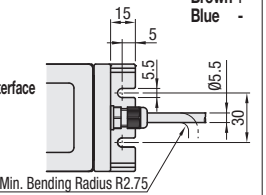
Tightening torque for the included cable gland is more than 1.5N·m.



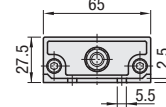
LEDK (Oil Resistant)



Cable Detail



Side View of the Mounting Interface



For AC Adapter and ON / OFF Switch, see P.1054.
Dimming not possible. For Dimming Types, see P.1025.

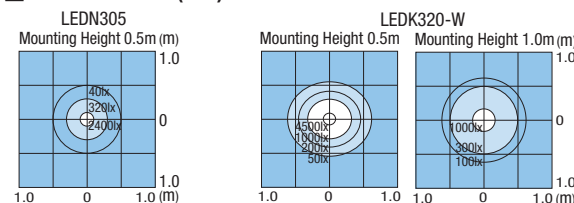
Part Name	Material	Surface Treatment
Main Body	Aluminum	Black Anodized
Surface Cover	Reinforced Glass	-
Bracket on Both Ends	Glass Fiber Reinforced Nylon 66	-
Cable	PVC	-

Part Number		Color	L	Illuminance (Lux, lx)		Fluorescent lamp illumination comparison (Ref.)	Input Voltage (V)	Input Current (mA)	Power Consumption (W)	Temperature Range (°C)	Color Temperature (Kelvin, K)	Luminous Intensity Angle	Mass (g)	Unit Price 1 ~ 9 pc(s).	Volume Discount Rate 10~50
Type	P			lx/0.5m	lx/1m										
LEDK (Oil Resistant)	320	W (White)	330	4500 1200	40W~	DC24 ±10%	420	10	0~40	6500	60°	800			

For each detail, see the glossary on P.1055. For order and installation, confirm "Notes on Usage" section on P.1056.
As the LED elements vary on their luminous colors and luminance, they may be slightly different in their colors and brightness, though they are of the same part numbers.

Ordering Example: Part Number - Color
LEDK320 - W

Illuminance Data (Ref.)



Light Emission Spectrum

