

LED Line Light AC Configurable

IP65

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

LED Line Lighting Wide Beam Angle

IP54

LEDAF
(AC100~240V)

RoHS 10

Cable Detail

Side View of the Mounting Interface

Part Name	Material
Main Body	Polycarbonate
End Bracket	Polyamide
Screw on Both Ends	SUS304
Cable	PVC

For Angle Adjusting Bracket, see P.1054.
 Dimming not possible. For Dimming Types, see P.1025.
 AC leads have no polarity.

Part Number	Color	L	A (Emission Side)	Illuminance (Lux, lx)		Input Voltage (V)	Input Current* (mA)	Power Consumption* (W)	Temperature Range (°C)	Color Temperature (Kelvin, K)	Luminous Intensity Angle	Mass (g)	Unit Price	Volume Discount Rate
				lx/0.5m	lx/1m									
LEDAF	W (White)	320	330	260	390	90	AC100~AC240 (±10%)	42	4.1	-10~45	5000	120°	345	
		570	580	510	660	160								

* Input current/power consumption values are the values at maximum input voltage.
 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
LEDAF320 - W

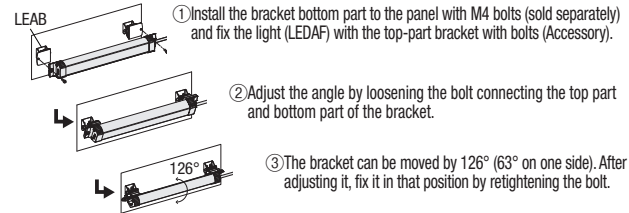
Example

LEDAF

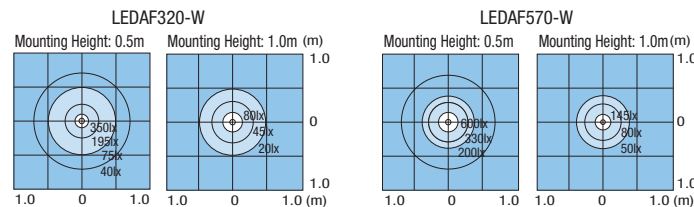
- An input voltage of AC100V~240V can be used.
- Rated at IP65, it can be used for machine tools that disperse dust.

For details on degree of protection, see P.1055.

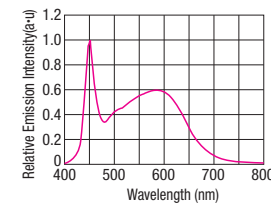
When used together with an angle adjusting bracket LEAB (P.1054)



Illuminance Data (Ref.)



Light Emission Spectrum



LEDH

RoHS 10

Cable Detail

Side View of the Mounting Interface

Part Name	Material
Main Body	Polyamide
Bracket on Both Ends	(Milky White)
Screw on Both Ends	SUS304
Cable	PVC

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

Part Number	Color	L	Illuminance (Lux, lx)		Fluorescent lamp illumination comparison (Reference)	Input Voltage (V)	Input Current (mA)	Power Consumption (W)	Temperature Range (°C)	Color Temperature (Kelvin, K)	Beam Angle	Mass (g)	Unit Price	Volume Discount Rate			
			lx/0.5m	lx/1m													
LEDH	W (White)	200	212	340	100	DC24 ±10%	210	5	-10~45	5500	180° or More	145					
		350	362	550	180										420	10	275
		500	512	800	270										630	15	405

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
LEDH200 - W

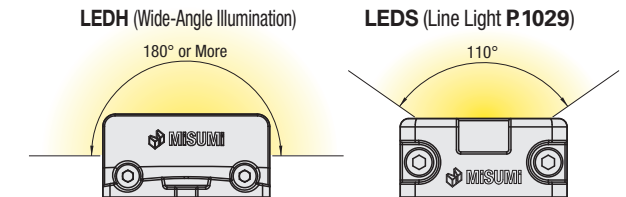
Example

LEDH

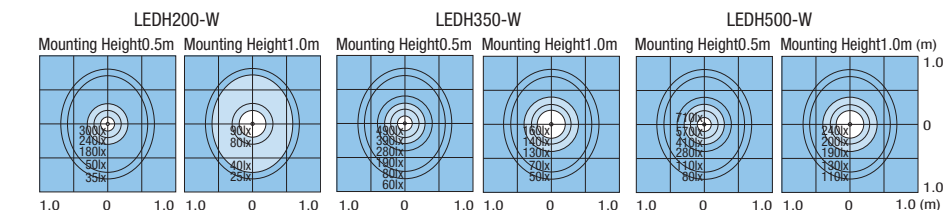
Even in a small device, if it is installed into the ceiling, its wide beam angle enables illumination of the entire area inside the device.

Illumination Angle

Special LED element substrate arrangement achieves a wide beam angle. It is recommended for locations with limited height that cannot obtain full illumination from narrow beam angle lights.



Illuminance Data (Ref.)



Light Emission Spectrum

