SPEC SHEET

wayfair

LED Wraparound Light (LS102-1 Series)



The LED Wraparound Light is a versatile indoor lighting solution designed for residential, commercial, and industrial applications. Featuring selectable wattage (20W/30W/40W) and three selectable color temperatures (3000K/4000K/5000K), it offers flexible lighting options to meet diverse application requirements. The durable, impact-modified acrylic diffuser provides enhanced durability, while the surface-mount design supports single-fixture or continuous-row installations. An included wire harness connection kit enables convenient power connections between fixtures, making it ideal for commercial buildings, warehouses, retail stores, residential garages, schools, supermarkets, and other indoor environments.

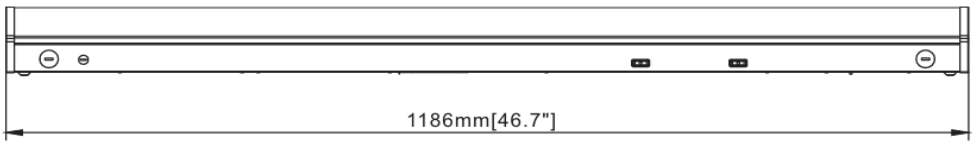
SPECIFICATIONS	
Size	4 FT
Input Voltage	AC120-277V
Power Factor	>0.9
THD	<10%
Watt.	20W/30W/40W Selectable
Lumens	2600 lm/3900 lm/5200 lm
CCT	cSelectable
CRI	>80
Dimming	0-10V Dimmable
Beam Angle	120°
Life Span	Lumen Maintenance Over 70% @50,000 hours
Operating Temp.	-13˚F to 113˚F
IP Rating	IP20, Damp Location Rated (Indoor use only)
DLC #	S-4FIDSR

wayfair

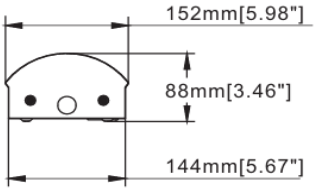
LED Wraparound Light (LS102-1 Series)

DIMENSIONS

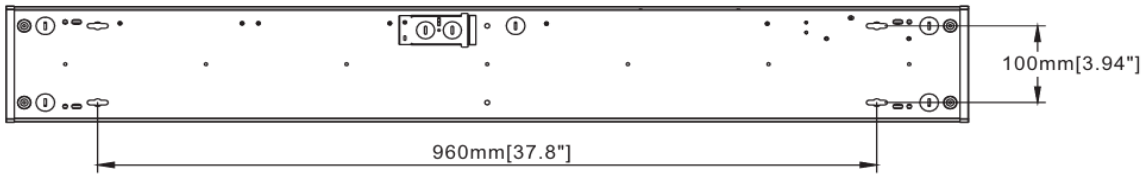
Front View



Side View



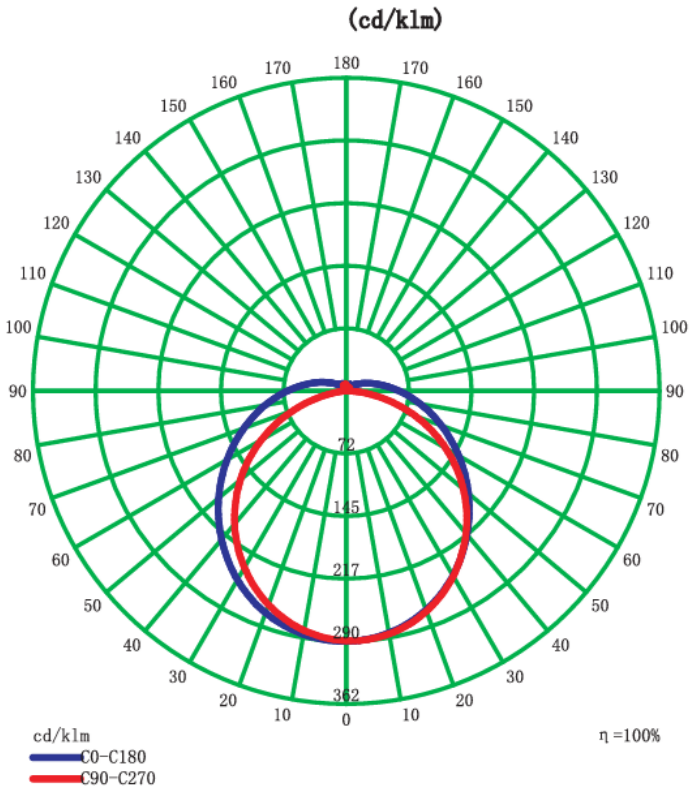
Installation dimensions



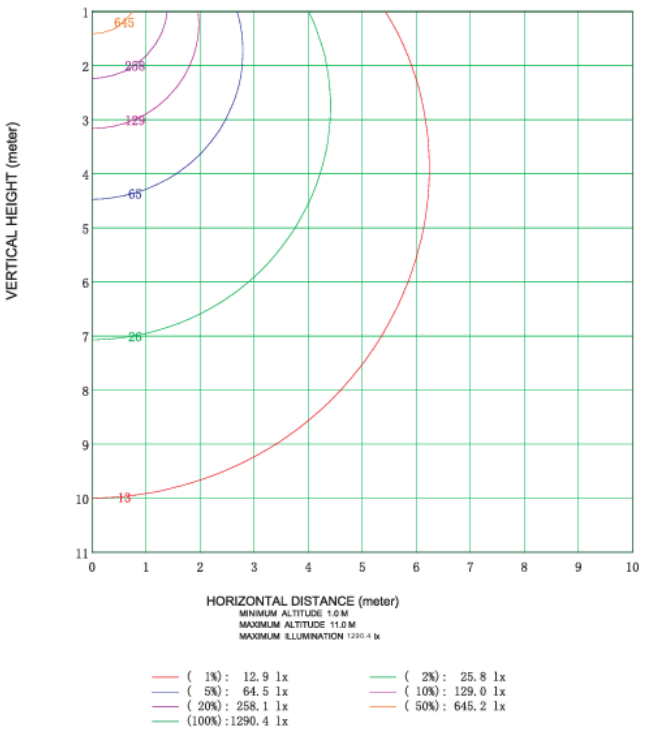
PHOTOMETRIC REPORT

4ft LED LINEAR LIGHT

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



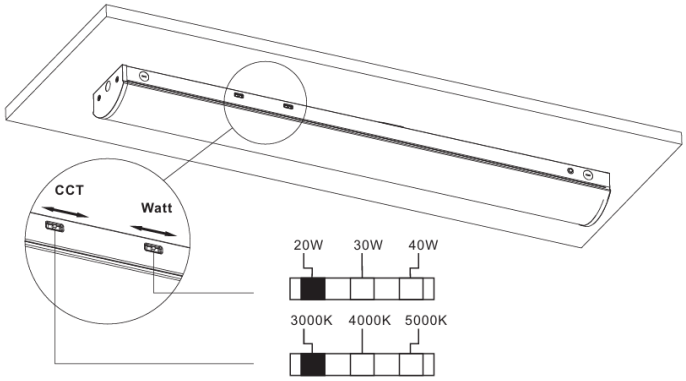
VERTICAL EQUILUMINOUS CURVE



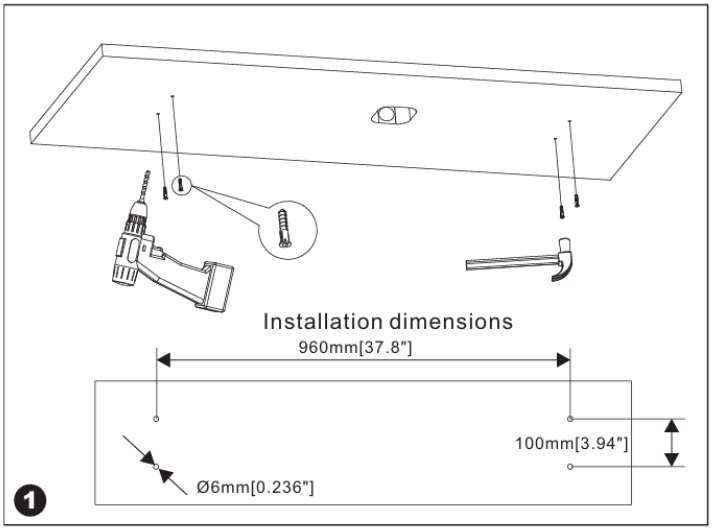
wayfair

LED Wraparound Light (LS102-1 Series)

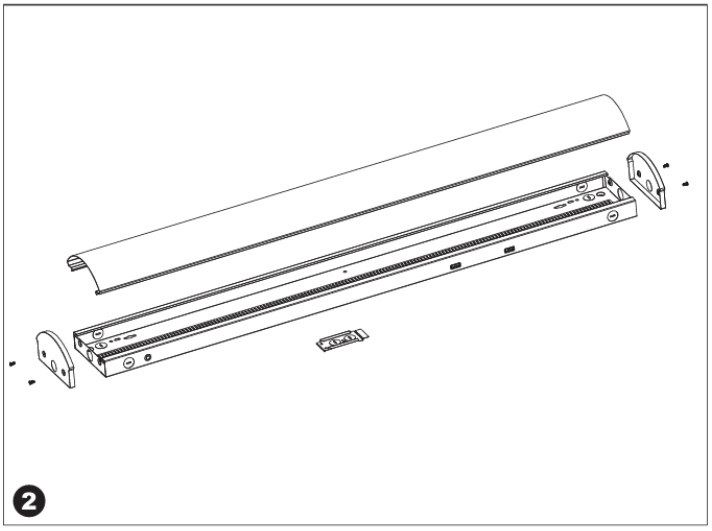
OPERATION GUIDE



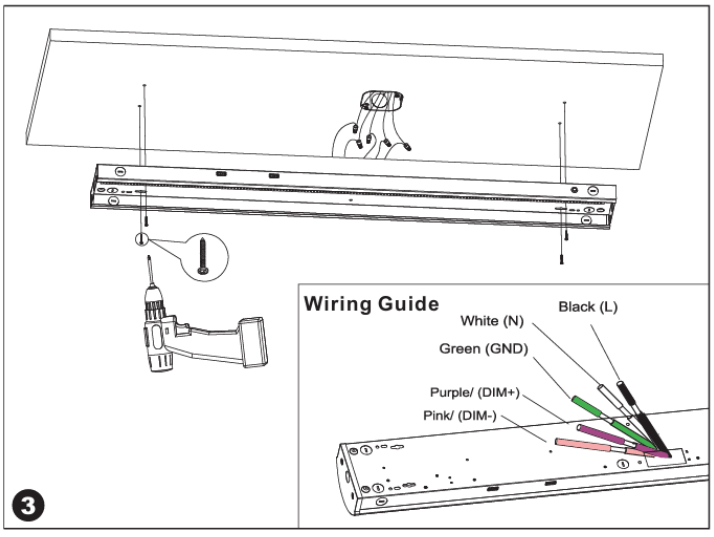
INSTALLATION



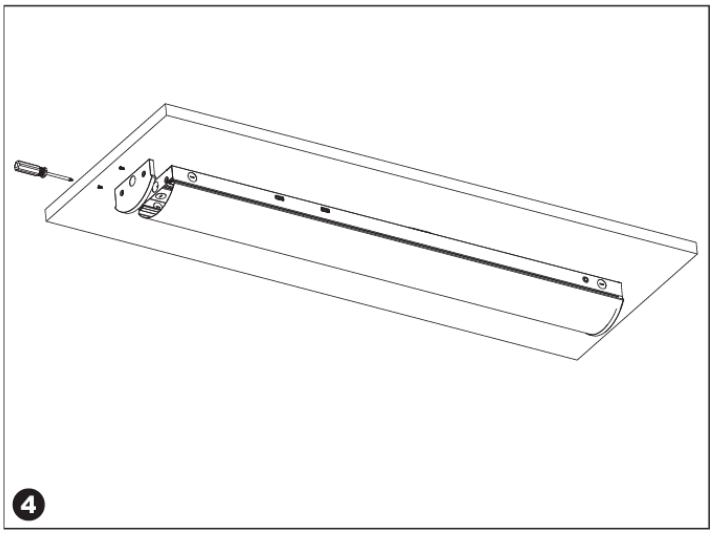
1.Make holes according to the illustrated dimensions and install the expansion plug.



2.Remove the side cover of the light and the PC Diffuser



3.Follow the wiring diagram and secure the light body with screws.



4.Install the PC Diffuser and side cover in reverse order, and complete the installation.