

4 FT WRAP AROUND LED FIXTURE / MOTION SENSOR



WRAP AROUND

HY-4FT-LW102-40W-3CCT-MO



PROJECT

DESCRIPTION

The 4-foot LED wraparound fixture is a versatile lighting solution designed for both commercial and residential applications. Operating at 40 watts, it features a 3CCT selectable color temperature (3000K, 4000K, or 5000K) to provide the perfect lighting for any environment. Its sleek, low-profile design makes it ideal for classrooms, storage areas, offices, and general commercial spaces, while also fitting seamlessly into residential projects. ETL listed for safety and performance, this fixture is also JA8 certified, ensuring compliance with California Title 24 energy efficiency standards.

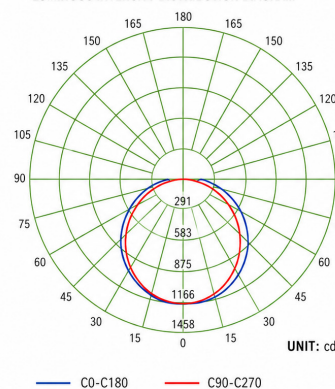
SPECIFICATION DETAILS

Dimensions	L46.85" x H2.76" x W 6.89"
Light Source	AC LED Module
Power	40W
Total Lumens	5200lm
Beam Angle	120°
Input Voltage	120V -277 VAC
Color Temperature	Selectable CCT 3000K/4000K/5000K
CRI (Ra)	>90CRI
LED Rated Life	50,000 hours
Dimming	0-10V Dimming
Diffuser Details	Prismatic PC Diffuser
Location	Damp / Dry IP20
Mounting	Ceiling / Wall
Finish	White
Operation Temperature	-13°F ~+113°F
Construction	Aluminum + PC
Standards	ETL / DLC Premium / JA8 CA Title24

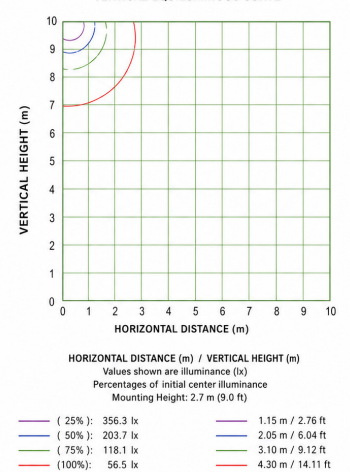
4' LED WRAP

5000K | 40W

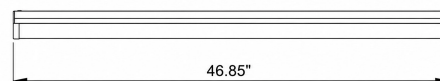
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



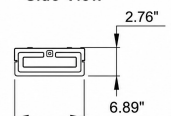
VERTICAL EQUILUMINOUS CURVE



4ft Front View

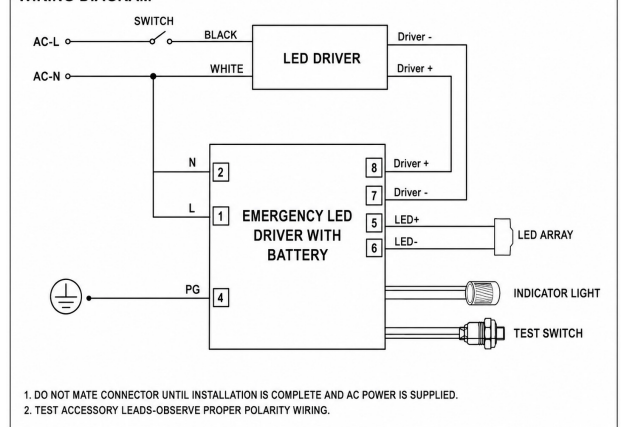


Side View



Power supply	12V-24V DC, >50mA
HF System	5.8GHz±75MHz
Dim control output	0-10V, max. 25mA sinking current
Detection radius/angle	Max 17ft(5.2m)/360°
Mounting height	Max 13ft(4m)
Remote range	50ft. (16m) Indoor, no backlight
Humidity	Max. 95% RH
Temperature	-40°F ~ 158°F (-40°C ~ 70°C)

WIRING DIAGRAM



OPTION

- Emergency Battery Back-up
- Motion Sensor (On / Off or Bi-Level)

