

LED Wall Pack Fixture

Landscape Series



GENERAL CHARACTERISTICS

Lamp type: LED Fixture
 Bulb: Fixture
 Base: None
 Wattage: 36W (LED) 38W (Total)
 Voltage: 90-300VAC
 Rated Life: 80,000 hrs
 Bulb Material: Steel Heat Sink/ Aluminum Reflectors

PHOTOMETRIC CHARACTERISTICS

Initial Lumens: 2,850 Lm
 Mean Lumens: 2,850 Lm
 Initial Lumens per Watt: 75 Lm/Watt
 Color Temperature: 3,500K, 4,300K, 5,500K (+- 50 K)
 Color Rendering Index (CRI): 75 Average

DIMENSIONS

Width: 12 in (300 mm)
 Height: 7 in (175 mm)

PRODUCT INFORMATION

Product Code: JLW40-FZZZA-YYX
 Description: 40W LED Wall Pack Fixture
 Standard Package: Case
 Standard Package Quantity: 1*
 No Of Items Per Sales Unit: 1
 No Of Items Per Standard : 1*
 Package
 *Product Sold in box of 1

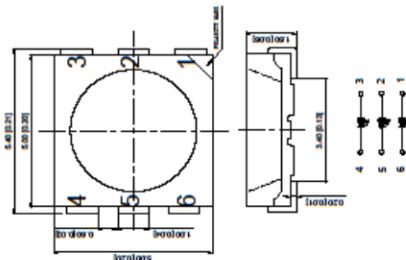
LED Diode Information

Product Code: JO-5060H335W
 Description: Surface Mount Top LED Diode
 Input Voltage: 3.3 V
 Die: 3 Seoul
 Drive Current: 60 mA
 Lumens: 20 Lm



JLW40-FZZZA-YYX

JLW- Jireh Wall Pack Landscape Series Fixture
 40- 40 Watt
 F- Fixture replacement
 ZZZ- Input Voltage
 A- Lens (C) Clear, (F) Frosted, (N) None
 YY- Kelvin 3,500K, 4,500K, 5,500K
 X- (D) Dimmable



100W Metal Halide Fixture

0.125kW x 3,000 hours = 375kWh per year
 375 kWh x \$0.13 = \$48.75 per year
 \$48.75 x 100 bulbs = \$ 4,875.00 per year

40W LED Fixture

0.04kW x 3,000 hours = 120kWh per year
 120 kWh x \$0.13 = \$15.60 per year
 \$15.60 x 100 bulbs = \$ 1,560.00 per year

Product Guantee

The 5 year warranty covers light output over the period and is subject correct storage, installation, operation and maintenance of this product.



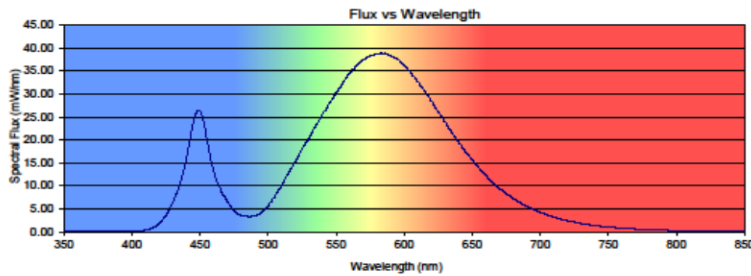
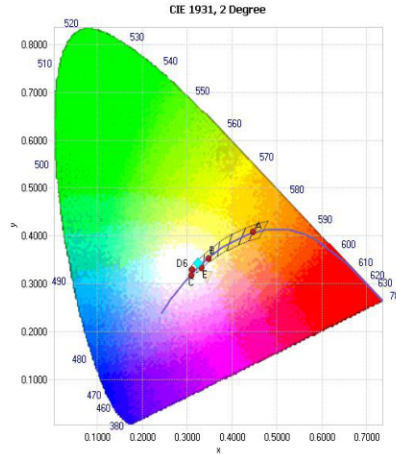
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 info@jirehled.com

MADE IN USA

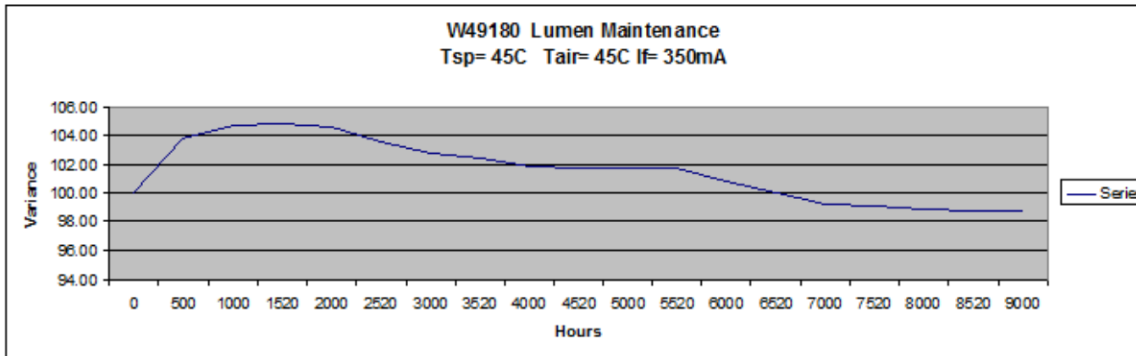
Photometric Characteristics

Lumens Data

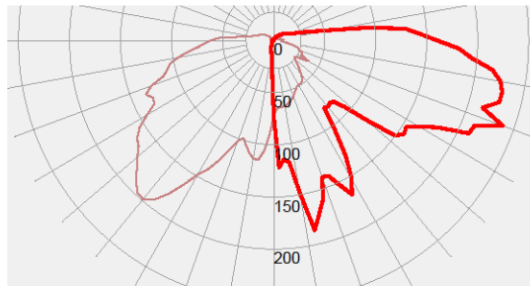
Radiant Flux: 10,879 mW
 Luminous Flux: 2,960 Lumens
 Luminaire Efficiency: 74 Lumens/Watt
 CCT: 5,837 K
 CRI (Ra): 74.4
 Chromaticity (x): 0.3248
 Chromaticity (y): 0.3435
 Chromaticity (u): 0.2007
 Chromaticity (v): 0.3184
 DUV: 0.0041



LED Depreciation



Polar Intensity graph



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