



LED Forward Throw Wall Pack / 40W

Replaces HID Lamps up to 150 Watts – Suitable for Wet Locations – 100° Beam



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 75%
- Wide Voltage Range: 100~277VAC
- IP65 Protection for Wet Outdoor Locations
- Clear Linear Glass Lens
- Rugged, Die-Cast Aluminum Housing
- Lumen Maintenance over 70% @ 50,000+ Hours
- **UL/cUL Listed (JLS68103-G40FT-WPCL)**
- RoHS Compliant
- Compatible with Photo Cells
- Mean Well Internal LED Driver, UL/cUL Recognized (E334687)

APPLICATIONS

- Building Entrance Lighting
- Perimeter Security Lighting / Parking Areas
- Warehouses, Loading Platforms
- Signage Illumination
- Walkways, Underpasses
- Recreation Areas

More than 30 Years of LEDtronics Design, Engineering & Manufacturing Experience



**5000K
Pure White**

Suggested Replacement:
150W MH/HPS

WWL13-40WFT-XPW-101W

Input Power	40 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)
Input Current	0.325A
Total Lumens	3875 lm
Power Factor	1.0
Efficacy	95 lm/W
Max. Candela	1390 cd
Viewing Angle	100° / Forward Throw
Emitted Color	Pure White
Color Temperature	5000K~5600K
CRI	>70
Oper. Temperature	-22°F ~+140°F / -30°C ~+60°C
Protection Rating	IP65
Housing	Die-Cast Aluminum / Arch. Bronze
Lens	Tempered Glass / Clear
Dimensions	W14.30 x H9.18 x D7.56 inch W363 x H233 x D192 mm
Net Weight	8.84 lbs / 4.0 kg

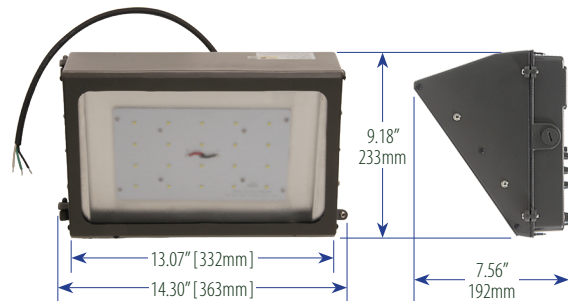
Kit Includes:



UL-Recognized
Internal Driver

- Built-in Active PFC Function
- Dimming Control
- Waterproof (IP67)
- Protections: OVP, SCP, OCP, OTP
- Class 2 Power Unit

Cord Grip



File E360683



LEDTRONICS®

Creating the Future of LED Light Since 1983™



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Printed material may be outdated.

PHOTOMETRIC REPORT: WWL13-40WFT-XPW-101W

Luminaire Photometric Report

Filename: WWL13-40WFT-XPW-101W

Manufacturer: LEDTRONICS

Luminaire: WWL13-40WFT-XPW-101W

Lamp Output: 1 lamp(s), rated Lumens/lamp: 3597.7

Max Candela: 1,316.5 at Horizontal: 22.5°, Vertical: 3°

Input Wattage: 39

Luminous Opening: Point

Test Date: 1-23-15

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Lumens Per Zone

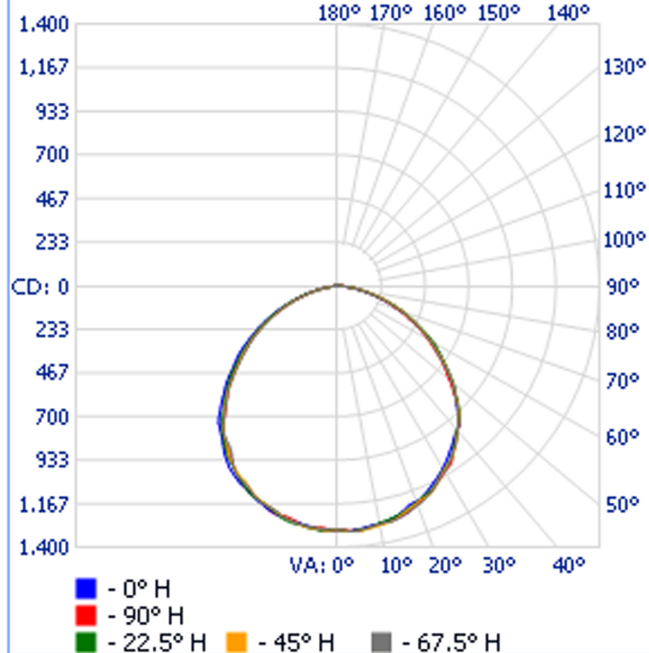
Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	124.3	3.5%	90-100	0.0	0%
10-20	357.9	10.0%	100-110	0.0	0%
20-30	547.2	15.2%	110-120	0.0	0%
30-40	662.4	18.4%	120-130	0.0	0%
40-50	675.1	18.8%	130-140	0.0	0%
50-60	577.7	16.1%	140-150	0.0	0%
60-70	409.9	11.4%	150-160	0.0	0%
70-80	205.2	5.7%	160-170	0.0	0%
80-90	37.4	1.0%	170-180	0.0	0%

Illuminance at a Distance

	Center Beam FC	Beam Width
1.7ft	469.77 fc	4.8ft 4.6ft
3.3ft	117.44 fc	9.6ft 9.2ft
5.0ft	52.20 fc	14.4ft 13.8ft
6.7ft	29.36 fc	19.2ft 18.4ft
8.3ft	18.79 fc	24.0ft 23.0ft
10.0ft	13.05 fc	28.8ft 27.6ft

■ Vert. Spread: 110.4° ■ Horiz. Spread: 108.1°

Polar Candela Distribution



Isofootcandle Plot

