

LED Outdoor Area Flood Light / 40W

Replaces HID Lamps up to 150W — Suitable for Wet Locations — Full Cutoff 120° Beam



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 75%
- Wide Voltage Range: 100~277VAC
- · IP65 Protection for Wet Locations
- Full Cutoff / Reduced Light Pollution
- Lumen Maintenance over 70% @ 50,000+ Hours
- Solid-State: High Shock & High Vibration Resistant
 - Rugged, Die-Cast Aluminum Housing
 - UL/cUL Listed (JLS68103-G40FC-WPCL)
 - RoHS Compliant
 - Photocell, 3 ft. Power Cord
 - LM79 Report Available

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



WWL15-20X2W-XPW-101W

Input Power40 WattsInput Voltage100~277VAC (Tested @ 120VAC)Total Lumens3150 lmMax. Candela1235 cd

Power Factor 1.0

Efficacy 80 lm/W

Viewing Angle 120° / Full Cutoff

Emitted Color Pure White

Color Temperature 5000K~5600K

CRI >70

Oper. Temperature $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$ $-22^{\circ}\text{F} \sim +140^{\circ}\text{F}$

Protection Rating IP65

Housing Die-Cast Aluminum / Arch. Bronze

 Lens
 Tempered Glass / Clear

 Dimensions
 W13.05 x H11.46 x D9.05 inch W331 X H291 X D230 mm

Net Weight 5.7 lbs / 2.585 kg













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E-mail: info@ledtronics.com Website: ledtronics.com To order LEDtronics products, contact the Distributor or Sales Representative in your area.

Visit our website to find your local Distributor or Representative from our worldwide network:



LED Outdoor Full Cutoff Wall Pack / 40 Watts

PHOTOMETRIC REPORT:

WWL15-20X2W-XPW-101W

Filename: WWL15-20X2W-XPW-101W

Luminaire: 120VAC,350mA, 42.0W, 1.0PF

Lamp: LED

Lamp Cat: LUMINAIRE OUTPUT = 3148LMS
Lamp Output: 1 lamp(s), rated Lumens/lamp: 3148
Max Candela: 1,237.0 at Horizontal: 0°, Vertical: 5°

Luminous Opening: Point

Test: 7/31/2014
Test Lab: LEDTRONICS
Photometry: Type C
CIE Class: Direct
Cutoff Class: Full Cutoff
Nema Type: 7 X 7

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	115.2	3.7%	90-100	0	0%
10-20	324.4	10.3%	100-110	0	0%
20-30	480.5	15.3%	110-120	0	0%
30-40	564.5	17.9%	120-130	0	0%
40-50	572.1	18.2%	130-140	0	0%
50-60	507.8	16.1%	140-150	0	0%
60-70	376.2	12.0%	150-160	0	0%
70-80	184.2	5.9%	160-170	0	0%
80-90	23.2	0.7%	170-180	0	0%





