

WPR

Residential LED Wrap

Product Description

The WPR proves that big things come in small packages by delivering an impressive lumen output without all the extra power draw and lamp replacements seen in fluorescent wraparounds. A perfect choice for garages, closets, and utility rooms.

Construction

Durable, die formed heavy gauge steel construction

Optical System

Precision engineered microprismatic polystyrene diffuser

Electrical

Long-life LED system with over 75 lumens per watt
 Utilizes high performing Cree® LEDs with choice of 3000K or 4000K CCT.
 Thermally protected, high efficiency Class 2 driver standard
 Dimmable with most Triac dimmers
 Operating temperature rating of 0°F to 120°F (-18°C to 49°C)
 Input voltage of 120-277V
 L70 rated for >50,000 life hours
 TM-21 Projected L70(6k) life = 181,000 hours
 LM-79, LM-80 testing performed in accordance with IESNA standards.

Finish

Exterior white powder coat finish, with interior high reflective finish

Installation

Easy surface mount installation over a 4/0 plastic or metal J-box
 Hinged driver bracket swings driver out for easy installation

Warranty

5-year limited system warranty standard

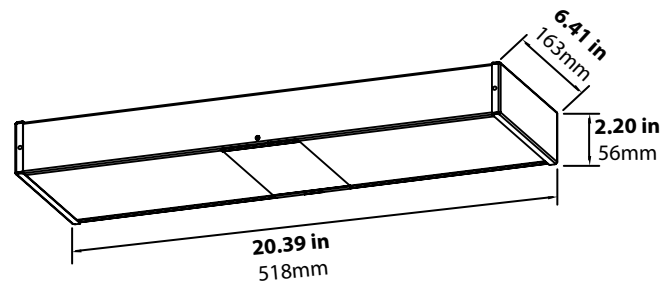
PRODUCT INFORMATION

LED Type:	Cree® ML-E
LED Lifetime (Hrs):	>50,000
Input Voltage (V):	120-277
Lumens (lm):	2648
Efficacy (lm/W):	75.5
Power Draw (W)	35.06
Fixture Length:	20.39 in (518mm)
Fixture Height:	2.20 in (56mm)
Fixture Width:	6.41 in (163mm)

Project

Catalog

Type



Cree is a registered trademark and the Cree LED's Logo is a trademark of Cree, Inc. in the United States and/or other Countries.

Ordering Information

Example: WPR-10-UNV-30-WH

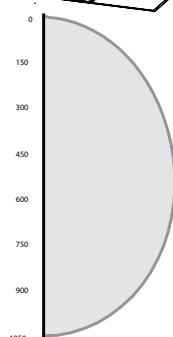
Series	Version	Voltage	CCT's	Trim Color
WPR	10 (1)	UNV (120-277V)	30 (3000K)	WH (white)
			40 (4000K)	

Photometric Data

3000K WPR



Luminaire	3000 K
Input Voltage (VAC)	120
System Level Power (W)	35.06
Delivered Lumens (Lm)	2648
System Efficacy (Lm/W)	75.5
Correlated Color Temp (K)	3102
Color Rendering Index (CRI)	81



Zonal Lumen Summary**

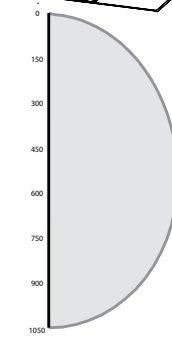
Zone	Lumens	% of Luminaire
0-30	788	29.70%
0-40	1258	47.42%
0-60	2121	79.96%
0-90	2652	100.00%
90-180	0	0.00%
0-180	2652	100.00%

*Integrating sphere data
**Type C Goniophotometer data

4000K WPR



Luminaire	3000K
Input Voltage (VAC)	120
System Level Power (W)	35.26
Delivered Lumens (Lm)	2663
System Efficacy (Lm/W)	75.4
Correlated Color Temp (K)	4114
Color Rendering Index (CRI)	81.5



Zonal Lumen Summary**

Zone	Lumens	% of Luminaire
0-30	789	29.63%
0-40	1260	47.33%
0-60	2128	79.92%
0-90	2663	100.00%
90-180	0	0.00%
0-180	2663	100.00%

*Integrating sphere data
**Type C Goniophotometer data