Project	Cat	atalog #	Туре	
Prepared by	Not	otes	Date	



Metalux

WP

2' and 4' LED Utility Wrap Light

Typical Applications

- Commercial Educational Residential Corridor Stairway
 Multi-Use or Utility Application

Interactive Menu

- Order Information page 2
- Photometric Data page 3
- Product Warranty

Product Certification



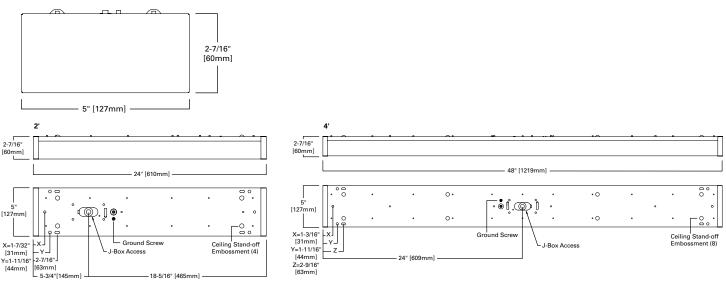
Product Features



Top Product Features

- · Ideal for replacing single or two lamp fluorescent wraparounds
- · Prismatic LED blend acrylic lens for general light coverage
- Efficacy up to 115 lm/W saves up to 40% over fluorescent wraps
- Low-profile, post-painted die formed channel (48" L x 5" W x 2.5" H)
- · DLC Standard classified

Dimensional and Mounting Details





Metalux

WP LE

Order Information

								Input cu	rrent (A)
Catalog Number	UPC	ССТ (К)	CRI (Min)	Delivered Lumens	Watts	Efficacy (Im/W)	Controls	120V	277V
2WP1540C	080083858385	4000	80	1788	15.8	113	Non-Dimming	0.13	0.06
4WP3040C	080083858361	4000	80	3588	31.4	114	Non-Dimming	0.26	0.126

Accessories

Accessories (Order Separately)				
HBAYC-CHAIN/SET/U=(2) V-Hook Hangers, 36" Chain Sets w/S-Hooks ⁽¹⁾ BKYTI8-063-120K=Y Toggle No. 2 at 10 ft. long ⁽¹⁾ SCF-12-B=12" Fixed Stem Set (specify if another length needed) ⁽¹⁾ EBPLED7W=User Installed, Remote Mount, 7 Watt LED Emergency Battery Pack EBPLED14W=User Installed, Remote Mount, 14 Watt LED Emergency Battery Pack				
Notes				

(1) Separate junction box (by others) required for power on all suspended options

Product Specifications

Construction

- Die formed post painted white steel housing and end plates
- Available sizes: 2ft and 4ft
- Impact resistant, UV-stabilized acrylic prismatic lens
- Tool-less lens retention design for easy maintenance

Electrical

- Universal voltage (120-277V) non-dimming driver L70 at 50,000 rated life-hours (TM-21), or greater .
- than 24 years at 6 hrs/day
- LEDs are 4000K CCT and 80 CRI minimum

Emergency Battery Pack Option

- Field installed remote mount UNV battery pack available, 7 and 14 watts, ships separately
- Batteries provide 90 minutes of backup power
- Factory installed battery pack not available •

Shielding

· Classic wrap-around rectangular lens profile

Load Data*

- Standard LED blended prismatic for wide area coverage and even illumination
- See acrylic cleaning and limitations on use

Installation

- Surface (wall or ceiling) mount capable via junction box
- Suspension mount capable using standard V-hook or Y-toggle mounting kits
- Quick-access J-box plate allows for fast install and inspection
- Rated for installs in closet storage areas, as defined in NEC section 410.16

Shipping Data

Catalog Base	Wt.	Units per Pallet
2WP	1.1 lbs.	96
4WP	4.5 lbs.	72

Compliance

- UL/cUL listed for damp location
- Rated for 0F (-20C) to 104F (40C) ambient operating temperatures
- **RoHS** compliant
- .
- Suitable for use in closet storage spaces when installed in accordance with NFPA-70 and NEC 410.16 spacing requirements
- LED complies with IESNA LM-79 and LM-80
- DesignLights Consortium® Qualified and classified for DLC Standard, refer to www. designlights.org for details

Warranty

· Five year warranty

Features and Benefits

	Feature	Benefit		
a	Up to 115 Im/W, 50K life hours at L70	Save over 40% energy over existing LFL strips		
DLC® Compliant		Eligible for energy rebate		
Performance	5-Year Warranty	Certified and guaranteed performance		
	Meets NEC Section 410.16 code	Permitted for use in closet or small storage spaces		
tion	Full length, standard width post painted steel channel	No painting required. Ideal for LFL retrofit		
Construction	Prismatic Acyrlic Lens Optic	One for one replacement of 2-lamp LFL wraparounds		
Con	Surface or chain mount capability	Design flexibility / simplified installation		



Energy and Performance Data

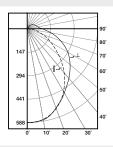
	2'	4'
PF	0.91	0.91
THD%	13.4	12.7
Weight	1.0	4.0
Low Temp Start	-20C	-20C
*277V data		

Metalux

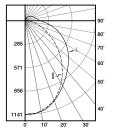


P View IES files

Photometric Data



2WP1540C Electronic Driver Linear LED 4000K Spacing criterion: (II) $1.14 ext{ mounting height}$, (\perp) $1.17 ext{ mounting height}$ Lumens: 1789 Input Watts: 15.8W Efficacy: 113.2 Im/W Test Report: 2WP1540C.IES



4WP3040C

Electronic Driver Linear LED 4000K Spacing criterion: (II) 1.15 x mounting height, (\perp) 1.19 x mounting height Lumens: 3588Input Watts: 31.4WEfficacy: 114.3 Im/WTest Report: 4WP3040C.IES



Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com

© 2022 Cooper Lighting Solutions All Rights Reserved. Specifications and dimensions subject to change without notice.

PS519328EN page 3 February 18, 2022 7:49 AM