WRAPAROUND `LED`
WHO100 (4FT) SERIES (8' AVAILABLE)
HIGH IMPACT WRAPAROUND LUMINAIRE

LA LIGHTING

APPLICATIONS

COMMERCIAL, CLASSROOM

DIMENSIONS

- 4_7/8"
- 2_5/8"
- 1_3/4"
- 4_3/4"
- 4_5/8"

✦ 11/16" STEM MTG. K.O.   ◈ 7/8" OFFSET K.O.   ⊕ 2" K.O.

- 48_5/8"
- 2_5/8"
- 18_1/4" Off C.
- 42" O/C

SPECIFICATIONS

FEATURES
- Surface / pendant mounted LED luminaire
- 0-10V dimming driver standard (other dimming types available)
- Controls and sensors available
- Wireless control options (Lutron, EnOcean, ZigBee, etc.)
- Supports California Title 24 compliance
- Suitable for damp locations
- Additional lumen packages and color temperatures available
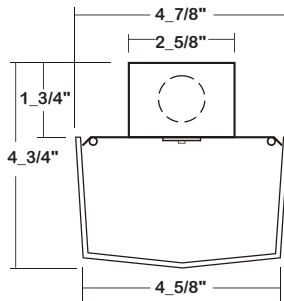- Full customization available upon request

CONSTRUCTION
- 22 ga. cold rolled steel welded housing
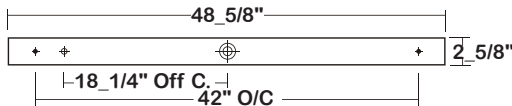- Canopy suspension system available

OPTICAL
- High impact clear prismatic acrylic lens (minimum 0.125 thickness)
- Lens secured by spring loaded barrel latches

ELECTRICAL
- High efficiency drivers coupled with long-life LEDs
- Service life greater than 50,000 hours (L70)
- Universal voltage 120V through 277V (347V / 480V available)
- Emergency battery pack available

FINISH
- Baked white powder coated finish
- Painted after fabrication
- Minimum reflectance 90%

ORDERING INFORMATION

EXAMPLE: WHO100-2-4L-DRP3-BPL1.5-DRDM-UNV-1/840

SERIES	LED LUMEN PACKAGE	NOMINAL LENGTH	OPTICAL	ELECTRICAL	DRIVER	VOLTAGE	# OF LED ROW	CRI / CCT
WHO100		**4L**				**UNV**	**1**	
WHO100 High Impact Wraparound LED Luminaire	**2** Nom. 2000 Lumens **6** Nom. 6000 Lumens *Additional Lumen Packages Available	**4L** 4'	**DRP3** High Impact Clear Prismatic Acrylic Min. 0.125 Thickness	**BPL1.5** Emergency Battery Pack **SDxx** Step Dimming Control *Leave Blank if Not Specified *Additional Electrical Options	**DRDM** 0-10V Dimming Driver *Additional Driver Options	**UNV** 120V-277V *Additional Voltages Available	**1** One LED Row	**835** 80+CRI / 3500K Color Temp. **840** 80+CRI / 4000K Color Temp. **850** 80+CRI / 5000K Color Temp. *Additional Color Temp. Available

SYSTEM DATA

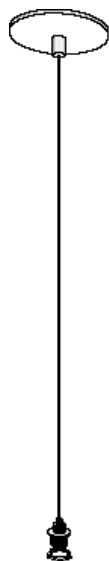| NOMINAL SIZE	LED LUMEN PACKAGE	OPTICAL OPTION	CRI / CCT	DELIVERED LUMENS	SYSTEM WATTS	LUMINAIRE EFFICACY	FLUORESCENT EQUIVALENT	IES FILES
4'	2000 lm	DRP3	840	1931 lm	17.8 W	108.5 lm/W	1-F32T8	LA-T2618
	6000 lm	DRP3		5355 lm	45.2 W	118.5 lm/W	3-F32T8	LA-T2894

NOTE:
System data above is based on 120V input voltage.
Actual performance may differ as a result of end-user environment and application.
This fixture has been tested and listed in accordance with UL Standards. L.A. Lighting certifies that it will
operate safely when installed properly, and within an ambient temperature range from -20°C to 40°C.

Additional lumen packages and color temperatures available.

ACCESSORIES

433B
• Blank canopy with cable
• No power cord
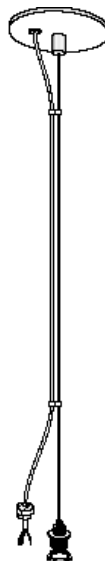• Cable length 48" and 96"
• Max. weight 196 lbs. per set

433B - 48 W

COLOR
W White Standard
B Black

CABLE LENGTH
48" and 96" Standard
(other lengths as specified)

444F
• Feed-in canopy with straight cord
• Includes power cord
• Cable length 48" and 96"
• Max. weight 196 lbs. per set

444F-48SW-2C

 # OF CIRCUIT
2C Two Circuits
LV 0-10V Dimming
Leave blank for one circuit

COLOR
W White Standard
B Black

CORD TYPE
S Straight Cord

CABLE LENGTH
48" and 96" Standard
(other lengths as specified)

Los Angeles Lighting Mfg. Co.
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RoHS COMPLIANT

UL CERTIFIED

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BAA Compliant