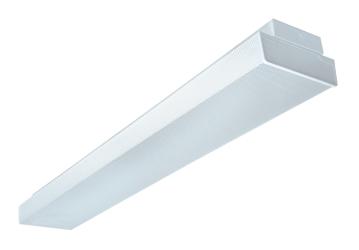




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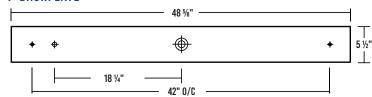
CEILING/SUSPENSION MOUNTED



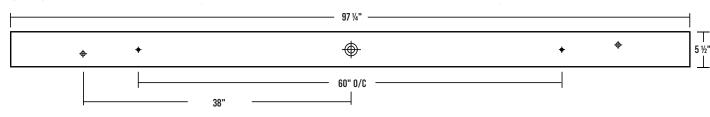
DIMENSIONS

8 3/4 5 1/2" ф-**CROSS SECTION**

4' BACKPLATE



8' BACKPLATE



SPECIFICATIONS

CONSTRUCTION

• 22 gauge cold-rolled steel welded housing

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

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

- High-efficiency drivers coupled with long-life LEDs
- Service life greater than 50,000 hours (L70)
- Universal voltage 120V ~ 277V (347V / 480V available)
- Power Factor (PF) ≥ 0.9
- Total Harmonic Distortion (THD) ≤ 20%

• UL USA and Canada listed / suitable for damp locations

• 5-Year limited warranty standard. 10-Year limited warranty also available

APPLICATIONS

· Commercial, Classrooms, Offices, Corridors, Public Areas

FEATURES

- Surface / pendant mounted LED luminaire
- 0-10V dimming driver standard (other dimming types available)
- · Controls and sensors available
- · Wireless control options
- Supports California Title 24 compliance
- · Suitable for damp locations
- · Additional lumen packages and color temperatures available

OPTIONS CONTACT CUSTOMER SERVICE FOR ADDITIONAL OPTIONS

- Controls
- · Cord & plug
- Emergency battery pack
- · Customization available upon request



Los Angeles Lighting Mfg. Co.

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Due to continued product improvements and enhancements, Los Angeles Lighting Manufacturing Company reserves the right to alter specifications, dimensions, data, and/or materials without notice Please visit our website to view the most current information.

Revised: 11/06/23



ORDERING INFORMATION

ADDITIONAL OPTIONS AVAILABLE. VISIT WWW.LALIGHTING.COM/RESOURCES FOR MORE INFORMATION

EXAMPLE: WHO200-2-4L-DRP3-BPL1.5-DRDM-UNV-1/840								
SERIES	NOMINAL LED LUMENS	NOMINAL LENGTH	OPTICAL	ELECTRICAL	DRIVER	VOLTAGE	# OF LED ROWS	CRI / CCT
WHO200					DRDM	UNV	2	
WHO200 • High Impact Wraparound LED Luminaire	3 - 3000lm 4 - 4000lm 6 - 6000lm 4 - 4000lm 6 - 6000lm 8 - 8000lm 12 - 12000lm	4L • 4'	DRP3 High-Impact Clear Prismatic Acrylic Lens. Min. thickness 0.125"	BPL1.5 • 1500 Im emergency battery pack MSH • Microwave Motion Sensor-On/Off MSHSD • Microwave Motion Sensor-High/Low WLC(LEDRU) • EnOcean Zone Controller *Leave blank if not specified	DRDM • 0-10V Dimming Driver	UNV • 120V - 277V	• Two LED Rows	827 • 80+ CRI / 2700K 835 • 80+ CRI / 3500K 840 • 80+ CRI / 4000K 850 • 80+ CRI / 5000K 865 • 80+ CRI / 6500K 8TW • 80+ CRI Tunable White 2700K-6500K 90 CRI also available.
	Standard options for WHO200 shown above. For additional options, including lumen packages, controls, lenses, switches, finishes, and more, visit www.lalighting.com/resources or contact customer service.							Contact customer service for additional CRI/CCT packages.

SENSORS AND CONTROLS

High Frequency (Microwave) Motion Sensors

Detects movement through low density materials, including polycarbonate, acrylic and glass diffusers.

MSH - Microwave Motion Sensor - On/Off

• Turns luminaire on/off in response to motion

MSHSD - Microwave Motion Sensor - High/Low

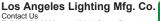
Increases/decreases illumination in response to motion

Zone Controller

WLC(LEDRU) - LED Relay Zone Controller

- Pre-installed inside luminaire
- Can support a single luminaire or multiple daisy-chained luminaires





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MOUNTING HARDWARE

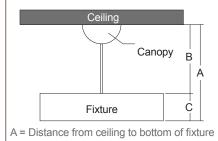
STEM (Specify Length)

- 3/8" IPS, nominal OD 5/8"
- Threaded 1" each end
- 2 lock nuts provided per stem
- Standard lengths: 6", 12", 18", 24", 30", 36", 48"
- · Baked white enamel finish

Other lengths & finishes are available as specified



Stem Length Calculation



B = Stem length

C = Height of fixture

Stem Length B = A - C

CANOPY / CABLE SUSPENSION SYSTEM

- Self-locking, one-step adjustable suspension device with canopies
- Provides full 360° rotation

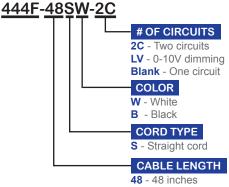
433B

· Canopy with cable No power cord · Cable length 48" and 96" · Max. Weight 196 lbs. 433B-48 W COLOR W -White B - Black **CABLE LENGTH** 48 - 48 inches **96** - 96 inches



444F

- · Feed-in canopy with straight cord
- Includes power cord
- · Cable length 48" and 96"
- Max. Weight 196 lbs



96 - 96 inches

(other lengths as specified)

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ROHS



(other lengths as specified)

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SYSTEM DATA

ADDITIONAL LUMEN PACKAGES AVAILABLE. CONTACT CUSTOMER SERVICE FOR MORE INFORMATION

4' - LED LUMEN PACKAGE	NORMAL AMBIENT TEMPERATURE PRODUCT CODE	DELIVERED LUMENS	SYSTEM WATTS	LUMINAIRE EFFICACY	AMBIENT TEMP.	FLUORESCENT EQUIVALENT	IES FILES
3000 Lumens (Nominal)	WHO200-3-4L-DRP3-DRDM-UNV-2/840	2974	20.7	143.6 lm/W	-20°C / 35°C (-4°F / 95°F)	*	*
4000 Lumens (Nominal)	WHO200-4-4L-DRP3-DRDM-UNV-2/840	3711	25.8	144.0 lm/W	-20°C / 35°C (-4°F / 95°F)	1-F54T5HO, 2-F32T8	*
6000 Lumens (Nominal)	WHO200-6-4L-DRP3-DRDM-UNV-1/840	5521	39.0	141.7 lm/W	-20°C / 35°C (-4°F / 95°F)	3-F32T8	*

8' - LED LUMEN PACKAGE	NORMAL AMBIENT TEMPERATURE PRODUCT CODE	DELIVERED LUMENS	SYSTEM WATTS	LUMINAIRE EFFICACY	AMBIENT TEMP.	FLUORESCENT EQUIVALENT	IES FILES
4000 Lumens (Nominal)	WHO200-4-8L-DRP3-DRDM-UNV-1/840	3718	25.4	146.3 lm/W	-20°C / 35°C (-4°F / 95°F)	2-F32T8	*
6000 Lumens (Nominal)	WHO200-6-8L-DRP3-DRDM-UNV-1/840	-	-	- Im/W	-20°C / 35°C (-4°F / 95°F)	-	*
8000 Lumens (Nominal)	WHO200-8-8L-DRP3-DRDM-UNV-1/840	7428	50.1	148.4 lm/W	-20°C / 35°C (-4°F / 95°F)	2-F54T5HO, 4-F32T8"	*
12000 Lumens (Nominal)	WHO200-12-8L-DRP3-DRDM-UNV-1/840	11052	75.6	146.2 lm/W	-20°C / 35°C (-4°F / 95°F)	2-F32T8	*

NOTE:

System data as of 9/8/23.

Subject to change without notice.

System data 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 noted in the system data table.

Additional lumen packages and color temperatures available.





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