



ARCHITECTURAL

FWW200 SERIES



Recessed Trim Flanged Wall Wash



- Recessed Trim Flanged Wall Wash Luminaire
- 22 Ga. Cold Rolled Steel Welded Housing
- Powder Coated Finish / Painted After Fabrication
- One Piece Welded Trim Flange Painted After Fabrication
- Removable Wiring Access Plate
- Row Mountable
- Suitable for Damp Locations
- Available with:
 - Fluorescent, LED and LED T8 (Internally Driven)
 - 95% Enhanced Specular Aluminum Reflectors
 - Emergency Battery Pack



Photometric Data and IES Files are Available on www.lalighting.com



LOS ANGELES LIGHTING MFG. CO.

10141 OLNEY ST. / EL MONTE, CA 91731

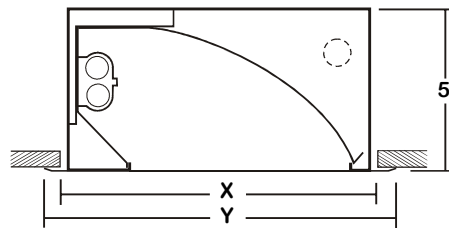
TEL : 626-454-8300 FAX : 626-454-8399

www.lalighting.com



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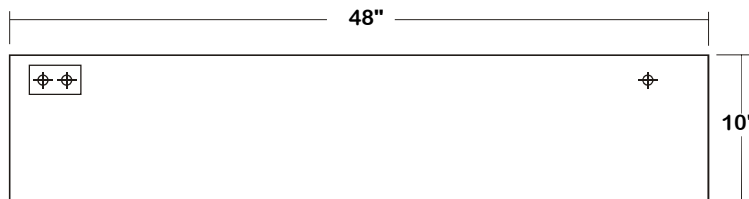
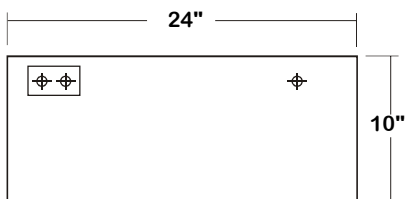
CROSS SECTION



2' Fixture Ceiling Opening X = 10 1/2" x 24 1/2"
 4' Fixture Ceiling Opening X = 10 1/2" x 48 1/2"
 2' Fixture Overall Width By Length Y = 11 1/2" x 27"
 4' Fixture Overall Width By Length Y = 11 1/2" x 51"

BACK PLATE

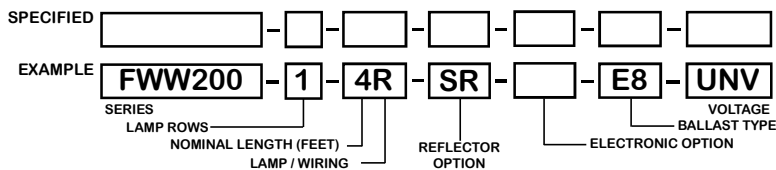
⊕ ⊕ ACCESS PLATE ⊕ 7/8" K.O.



CATALOG NUMBER

	NOMINAL LENGTH	TOTAL LAMPS		NOMINAL LENGTH	TOTAL LAMPS
FWW200-1-2R	2'	1	FWW200-2-2R	2'	2
FWW200-1-4R	4'	1	FWW200-2-4R	4'	2
FWW200-1-2M	2'	1	FWW200-2-2M	2'	2
FWW200-1-4M	4'	1	FWW200-2-4M	4'	2

ORDERING GUIDE



NOTE: LAMP/WIRING*
 R= Medium Bi-Pin T8
 M= Miniature Bi-Pin T5

OPTIONS AND ACCESSORIES

REFLECTOR OPTIONS

Specular Aluminum Reflector (95%) **SR**
 White Reflector **WR**

ELECTRICAL OPTIONS

Emergency Battery Pack **BP***
 External Line Fusing (HLR/GLR) **ELF**

BALLAST OPTIONS*

Electronic T5 **xE5**
 Electronic T5HO **xE5H**
 Electronic T8 Instant Start **xE8I**
 Electronic T8 Rapid Start **xE8R**
 Electronic T8HO **xE8H**
 x = Number of Lamps per Ballast

ACCESSORIES

Hanger Hokes **CAT. NO. HS-10_12**

*Refer to www.lalighting.com/resources for more information

SPECIFICATIONS

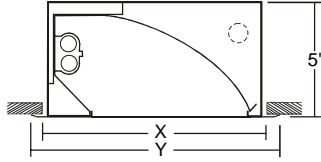
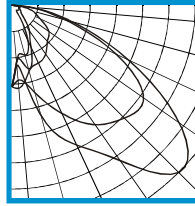
- **TYPE** Recessed mounted trim flanged wall wash luminaire.
- **CONSTRUCTION** 22 ga. cold rolled steel welded housing, 18 ga. trim flange.
- **FINISH** Back white powder coated finish, minimum reflectance 90%, painted after fabrication.
- **REFLECTOR** Specular aluminum reflector standard, 95% reflectance. (White reflector available) 120v
- **WIRING** 60Hz., 277v 60Hz., UNV (universal voltage 120v thru 277v.) or as otherwise specified.
- **LABELS** U.L. Listed. Suitable for damp locations.



PHOTOMETRIC DATA

FWW200-1-2B-SR-EB40

TEST NO.=LA-T1683
 LAMP TYPE=F40BX
 NO. OF LAMP=1
 LUMENS PER LAMP=3150
 WATTS PER LAMP=40
 BALLAST FACTOR=1
 PHOTOMETRY TYPE=C



4' Fixture Ceiling Opening
 X = 10_1/2" x 48_1/2"
 4' Fixture Overall Width By Length
 Y = 11_1/2" x 51"

CANDLEPOWER

ANGLE	0	45	90	135	180
0	522	522	522	522	522
5	354	357	533	481	384
15	331	422	433	584	742
25	235	284	407	769	991
35	72	191	378	935	1219
45	43	100	322	1022	1516
55	52	70	287	1031	1309
65	49	55	196	735	820
75	48	46	137	350	396
85	43	37	42	93	105
90	5	4	2	0	0
95	0	0	0	0	0
105	0	0	0	0	0
115	0	0	0	0	0
125	0	0	0	0	0
135	0	0	0	0	0
145	0	0	0	0	0
155	0	0	0	0	0
165	0	0	0	0	0
175	0	0	0	0	0
180	0	0	0	0	0

ZONAL LUMEN SUMMARY

DEGREES	LUMENS	% LAMP	% FIXTURE
0-30	422	13.4	18.7
0-40	760	24.1	33.6
0-60	1654	52.5	73.3
0-90	2257	71.6	100.0
90-120	1	0.0	0.0
90-150	1	0.0	0.0
90-180	1	0.0	0.0
0-180	2257	71.7	100.0

Lumen Output = 2257 lumens
 Luminaire Efficiency = 71.7%

SPACING CRITERION

ALONG	ACROSS
0.64	1.12

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