



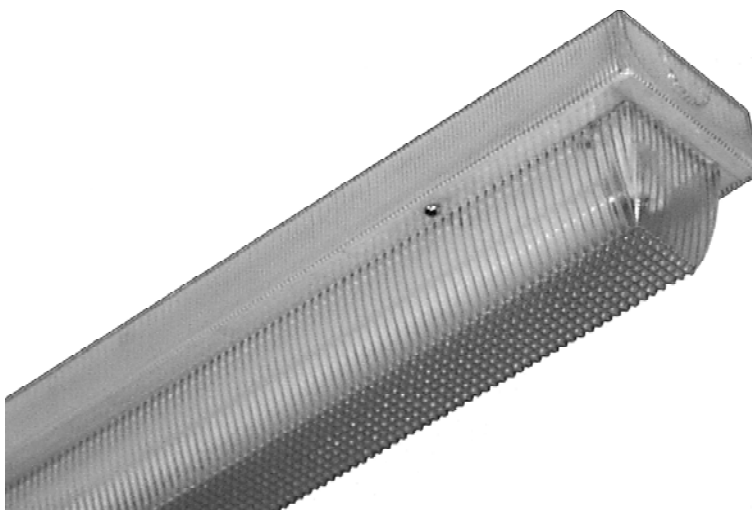
SECURITY

WSE400 SERIES

Security Wraparound Luminaire



SHOP NOW >



- Security Wraparound Luminaire
- 20 Ga. Cold Rolled Steel Housing
- Welded and Painted After Fabrication
- .187 Clear Prismatic Polycarbonate Lens
- Stainless Steel Captive Tamper Proof Screws
- Suitable for Damps Locations
- Available with:
 Fluorescent, LED and LED T8 (Internally Driven)
 Emergency Battery Pack



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

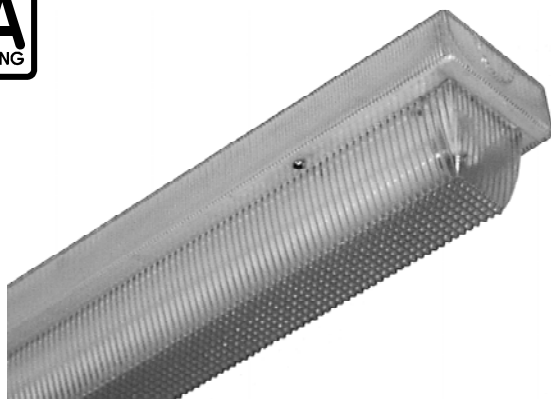


LOS ANGELES LIGHTING MFG. CO.

10141 OLNEY ST. / EL MONTE, CA 91731

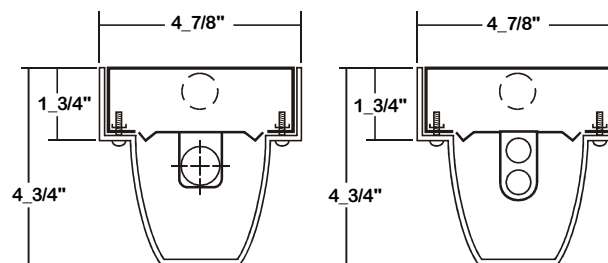
TEL : 626-454-8300 FAX : 626-454-8399

www.lalighting.com



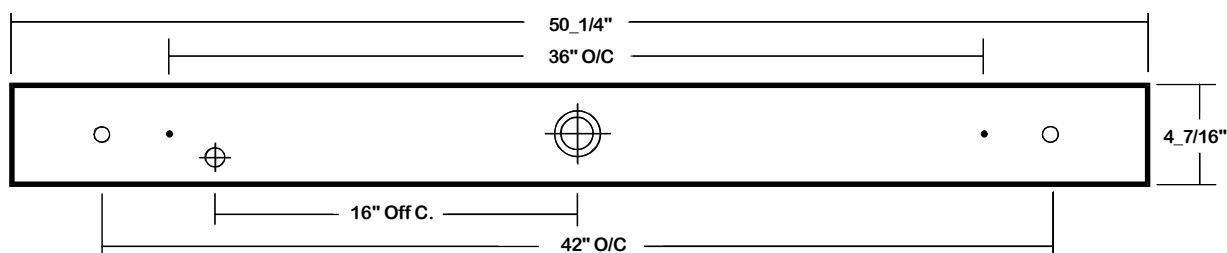
WSE400 SERIES

CROSS SECTION



BACK PLATE

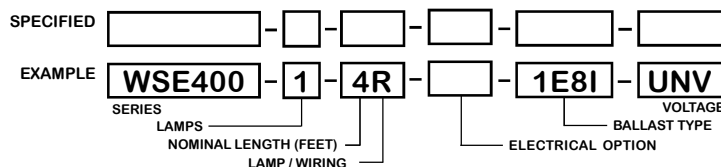
- 3/8" MTG. K.O. ○ 11/16" STEM MTG. K.O. ⊕ 7/8" K.O. ⊕ 2" K.O.



CATALOG NUMBER

	NOMINAL LENGTH	TOTAL LAMPS
WSE400-1-4M	4'	1
WSE400-1-4R	4'	1
WSE400-1-4BT	4'	2

ORDERING GUIDE



NOTE: LAMP/WIRING* M=Miniature Bi-Pin T5 BT=Compact Twin Tube, Tandem Wiring
R=Medium Bi-Pin T8

OPTIONS AND ACCESSORIES

• ELECTRICAL OPTIONS

Emergency Battery Pack
External Line Fusing (HLR/GLR)
Night Light (Fluor. 7W or 9W)

SUFFIX

BP*
ELF
NL9

• BALLAST OPTIONS

Electronic T5
Electronic T5HO
Electronic Step Dimming T5HO
Electronic T8
Electronic Step Dimming T8
Electronic Compact Twin Tube

SUFFIX

E5*
E5H
ESDM5H
E8*
ESDM8*
EB*

• ACCESSORIES

Fixture Suspension System

CAT. NO.

*

*See Appropriate Reference Page

SPECIFICATIONS

• TYPE

Wraparound designed for use in public spaces where vandalism may be a problem.

• CONSTRUCTION

Die formed 20 gauge. C.R.S. Spot welded seams and corners.

• FINISH

Baked white powder coated finish, minimum reflectance 90%, painted after fabrication.

• OPTICS

Clear prismatic polycarbonate lens standard, .187 thickness. Lens secured by 6 stainless steel tamper resistant screws (Hex socket with post).

• WIRING

120v 60Hz., 277v 60Hz., UNV (universal voltage 120v thru 277v.) or as otherwise specified.

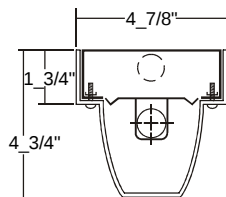
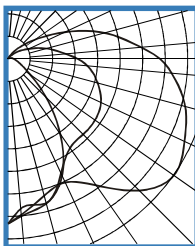
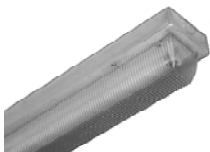
• LABELS

U.L. or ETL Listed. Suitable for damp locations.



PHOTOMETRIC DATA**PAGE 1****WSE400-1-4R-E8**

TEST NO.=LA-T0497
 LAMP TYPE=FO32T8
 NO. OF LAMP=1
 LUMENS PER LAMP=2900
 WATTS PER LAMP=32
 BALLAST FACTOR=1
 PHOTOMETRY TYPE=C

**CANDLEPOWER**

ANGLE	END	4 5	CROSS
0	475	475	475
5	455	432	450
15	431	430	407
25	369	362	393
35	260	312	446
45	151	307	537
55	75	306	584
65	43	295	561
75	28	267	528
85	19	229	473
90	16	200	438
95	13	166	384
105	10	115	289
115	7	69	183
125	3	40	99
135	2	18	50
145	0	8	20
155	0	3	7
165	0	0	2
175	0	0	0
180	0	0	0

ZONAL LUMEN SUMMARY

DEGREES	LUMENS	% LAMP	% FIXTURE
0-30	335	11.5	13.9
0-40	544	18.7	22.5
0-60	1081	37.3	44.8
0-90	1918	66.2	79.5
90-120	429	14.8	17.8
90-150	492	17.0	20.4
90-180	494	17.0	20.5
0-180	2412	83.2	100.0

Lumen Output = 2412 lumens
 Luminaire Efficiency = 83.2%

SPACING CRITERION

ALONG	ACROSS
1.04	1.49

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