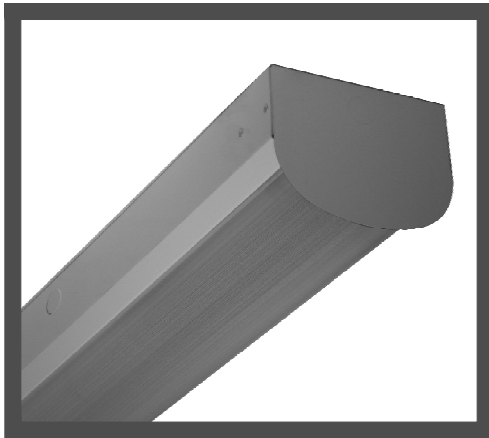


Parking Structure

WSE250 Wraparound Luminaire



1, 2, or 3 Lamps T8, T5 or T5HO



FEATURES

- 1, 2 or 3 lamp wraparound luminaire.
- T8, T5 or T5HO fluorescent.
- Aluminum housing.
- Side KO's for 1/2" conduit.
- Baked white polyester finish.
- Snap-on radial clear ribbed acrylic lens.
- Electronic ballast, universal voltage (120v / 277v)
- UL listed suitable for damp locations.

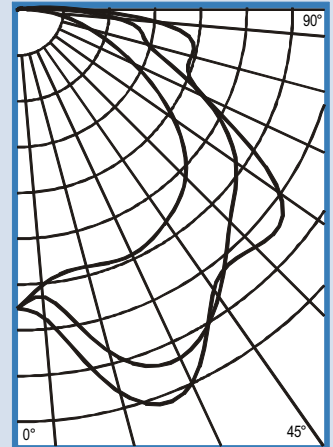
- Parking Structures
- Pedestrian Tunnels
- Corridors
- Under Canopy
- Public Areas

AVAILABLE WITH

- Special ballast
- 95% enhanced specular aluminum reflector
- Neoprene end gasket
- Occupancy sensor
- Cord and plug

WSE250-1-4M-SR-CARL-E5H

TEST NO.=LA-T1900
LAMP TYPE=F54T5HO
NO. OF LAMP=1
LUMENS PER LAMP=5000
WATTS PER LAMP=54
BALLAST FACTOR=1
PHOTOMETRY TYPE=C



CANDLEPOWER

Angle	End	45	Cross
0	969	969	969
5	886	960	1000
15	855	1142	1291
25	873	1254	1327
35	840	1141	1105
45	750	967	1081
55	588	868	1036
65	377	657	653
75	201	428	584
85	71	326	448
90	21	136	200
95	4	46	78
105	1	12	15
115	0	7	14
125	0	0	2
135	0	0	0
145	0	0	0
155	0	0	0
165	0	0	0
175	0	0	0
180	0	0	0

Luminaire Efficiency = 89.6%

ZONAL LUMEN SUMMARY

DEGREES	LUMENS	% LAMP	% FIXTURE
0-30	950	19.0	21.2
0-40	1614	32.3	36.0
0-60	3097	61.9	69.2
0-90	4388	87.8	98.0
90-120	89	1.8	2.0
90-150	90	1.8	2.0
90-180	90	1.8	2.0
0-180	4478	89.6	100.0

SPACING CRITERION

ALONG	ACROSS
1.34	1.69



LOS ANGELES LIGHTING MFG. CO.

10141 OLNEY ST. / EL MONTE, CA 91731

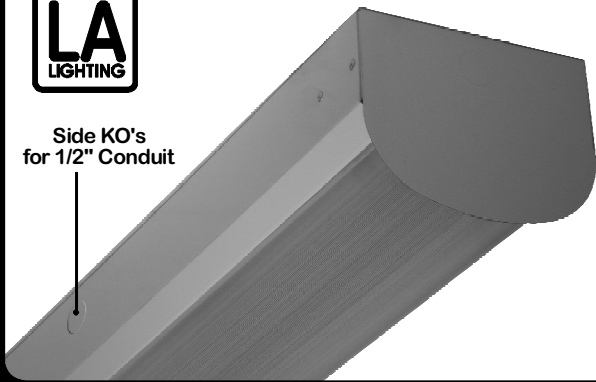
<http://www.lalighting.com>

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

WALL BRACKETS WRAPAROUND

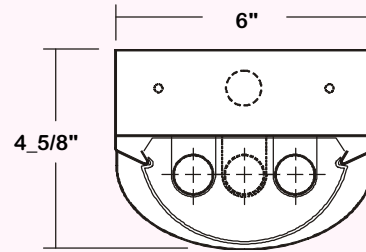


Side KO's for 1/2" Conduit



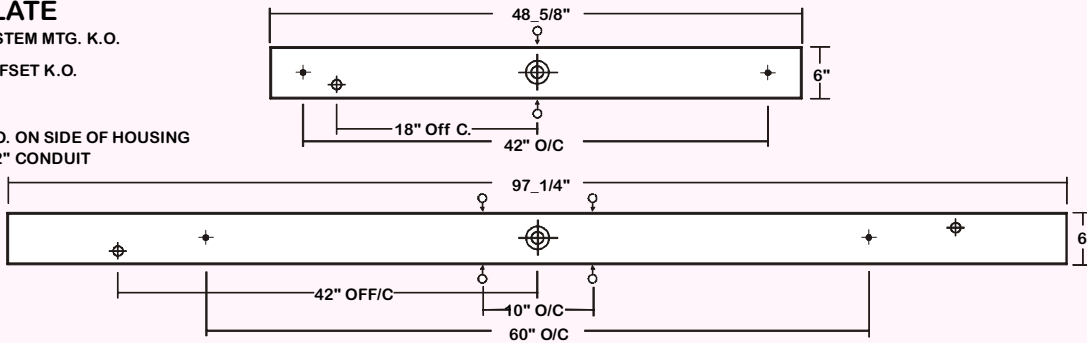
WSE250 SERIES

CROSS SECTION



BACKPLATE

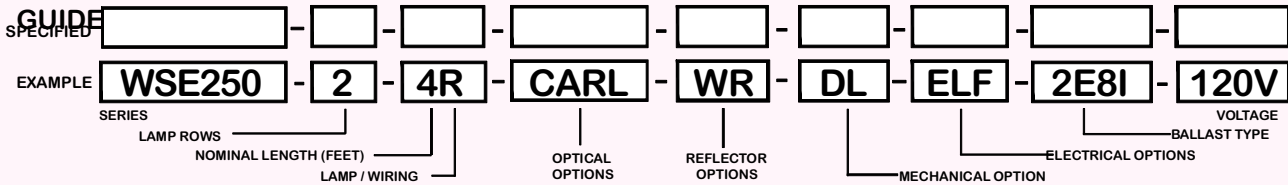
- ◆ 11/16" STEM MTG. K.O.
- ◆ 7/8" OFFSET K.O.
- ◆ 2" K.O.
- 7/8" K.O. ON SIDE OF HOUSING FOR 1/2" CONDUIT



CATALOG NUMBER

	NOMINAL LENGTH	TOTAL LAMPS		NOMINAL LENGTH	TOTAL LAMPS
WSE250-1-4M	4'	1	WSE250-1-4R	4'	1
WSE250-1-8MT	8'	2	WSE250-1-8RT	8'	2
WSE250-2-4M	4'	2	WSE250-2-4R	4'	2
WSE250-2-8MT	8'	4	WSE250-2-8RT	8'	4
WSE250-3-4M	4'	3	WSE250-3-4R	4'	3
WSE250-3-8MT	8'	6	WSE250-3-8RT	8'	6

ORDERING GUIDE



NOTE: LAMP/WIRING* M= Miniature Bi-Pin T5, R= Medium Bi-Pin T8
 MT= Miniature Bi-Pin T5, Tandem Wiring RT= Medium Bi-Pin T8, Tandem Wiring

OPTIONS and ACCESSORIES

● BALLAST OPTIONS Electronic Ballasts T8 Electronic Dimming Ballast Electronic Ballast T5 Electronic Ballast T5HO Electronic Dimming T5HO Ballast Digital Addressable Ballast	SUFFIX * EDM E5 E5H E5HDM DAB	● ELECTRICAL OPTIONS Emergency Battery Pack External Line Fusing (HLR/GLR) Radio Interference Filters	SUFFIX * ELF RIF	● OPTICAL OPTIONS Radial Clear Acrylic Ribbed Lens	SUFFIX CARL
		● REFLECTOR OPTIONS Specular Aluminum Reflector (95%) White Aluminum Reflector (90%)	SUFFIX SR WR	● MECHANICAL OPTIONS Damp Location Low Density Neoprene end gasket Fixture Suspending System	SUFFIX DL LD GSKN *

*See Appropriate Reference Page

SPECIFICATIONS

- **TYPE** 1,2 or 3 lamps parking structure luminaire.
- **CONSTRUCTION** Aluminum housing with riveted end plates.
- **REFLECTOR** White aluminum reflector standard, 90% reflectance. (95% reflectance specular aluminum reflector available).
- **OPTICS** 4' snap-on radial clear acrylic ribbed lens, end neoprene gasket available. Two lenses per 8' fixture.
- **FINISH** Baked white polyester finish, minimum reflectance 90%.
- **WIRING** 120v 60Hz., 277v 60Hz., UNV (universal voltage 120v thru 277v.) or as otherwise specified.
- **LABELS** U.L. or ETL Listed.

MADE IN THE U.S.A.