

# Parking Structure

## WSE201 Sensor Controlled



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



### FEATURES

- 1, 2 or 3 lamp sensor controlled parking structure luminaire.
- Wide range infrared occupancy sensor standard, 50' diameter coverage / 8' Mtg. height.
- 22ga. cold rolled steel housing w/ 18ga. end plates.
- Welded and painted after fabrication.
- Side KO's for 1/2" conduit.
- Stainless steel knurled head thumb screws.
- 25% DR high impact acrylic lens.
- Fully neoprene gasketed.
- Electronic ballast, universal voltage (120v / 277v)
- UL listed suitable for damp locations.

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

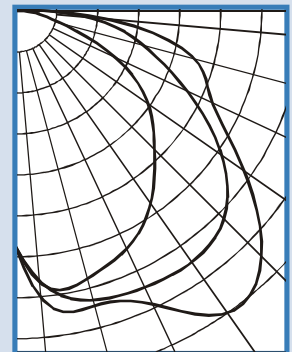


### AVAILABLE WITH

- Variety of sensors / lamp combinations.
- 90% reflectance white aluminum reflector.
- Phillips head screws and tamper proof screws.
- Custom colors available.
- Enhanced specular aluminum reflector 95%.

### WSE201-2-4M-SR-E5H

TEST NO.=LA-T1922  
LAMP TYPE=F54T5HO  
NO. OF LAMP=2  
LUMENS PER LAMP=5000  
WATTS PER LAMP=54  
BALLAST FACTOR=1  
PHOTOMETRY TYPE=C



### CANDLEPOWER

Angle	End	45	Cross
0	1554	1554	1554
5	1831	1838	1821
15	1863	2002	2082
25	1749	2031	2189
35	1574	2028	2471
45	1326	1983	2337
55	1063	1711	1880
65	722	1257	1478
75	325	903	1211
85	129	480	620
90	50	211	227
95	25	98	102
105	10	51	64
115	6	34	48
125	2	23	40
135	0	12	24
145	0	6	13
155	0	1	5
165	0	0	0
175	0	0	0
180	0	0	0

### ZONAL LUMEN SUMMARY

DEGREES	LUMENS	% LAMP	% FIXTURE
0-30	1662	16.6	19.6
0-40	2942	29.4	34.6
0-60	5827	58.3	68.6
0-90	8280	82.8	97.4
90-120	184	1.8	2.2
90-150	217	2.2	2.6
90-180	217	2.2	2.6
0-180	8498	85.0	100.0

Luminaire Efficiency = 85.0%

### SPACING CRITERION

ALONG	ACROSS
1.48	2.04



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