

Strip Reflectorized Fixture 3 Lamp (MFSR3)



Application

Economic replacement for T12 Strip, Metal Halide, or High Pressure Sodium high/low bay fixtures

Construction

Reflectors: Precision formed, high performance, 95% total reflectance specular reflector, warranted for 25 years or 91% total reflectance white pre-painted aluminum.

Body: Channel, ends and brackets are manufactured from code gauge cold rolled steel and have white baked enamel finishes.

Ballast: Standard ballast are high performance electronic, Class P, non PCB, sound rated A, UL certified.

Mounting: fixture may be surface mounted or hung with aircraft grade steel cable.

Electrical

UL listed wire rated for required temperature and voltage. Lamps are secured with twist-locking sockets.

Warranty

One year standard warranty on fixture. Ballast carries 3-5 year manufacture warranty.

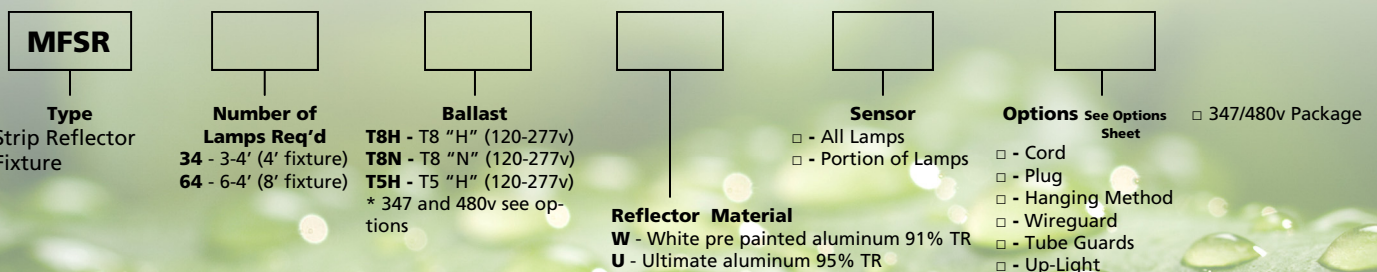
Options

Lamps, Aircraft Wire Hanger, Sensors, Cord and Plug, Up-Light, 347v and 480v. (See available options)

Features

- Lightweight strip design
- Total Luminaire Efficiency: 91.9%
- Spacing Criteria 0-Deg: 1.2, 90-Deg:1.4
- Available in both T8 and T5
- Factory supplied lamps are available in various CRI ratings, temperature colors and rated life
- Ballast and wiring access without the use of tools.
- Instant Restrike
- Dimming/Occupancy sensor compatible

Ordering Information Use the Flow chart below to configure the part number. Actual part number may vary due to configuration.





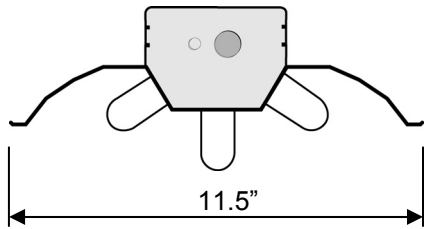
RC	80				70				50			30			10			0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
0	109	109	109	109	106	106	106	106	100	100	100	95	95	95	90	90	90	88
1	98	93	88	84	95	90	86	82	86	82	79	81	79	76	77	75	73	71
2	89	80	74	68	86	78	72	67	74	69	65	71	67	63	68	64	61	59
3	81	71	63	57	78	69	62	56	66	60	55	63	58	53	60	56	52	50
4	74	63	55	48	72	61	54	48	59	52	47	56	50	46	54	49	45	43
5	68	56	47	41	66	54	46	41	52	45	40	50	44	39	48	42	38	36
6	62	50	42	35	60	49	41	35	47	40	35	45	39	34	43	38	33	31
7	58	45	37	31	56	44	36	31	42	35	30	41	34	30	39	34	29	27
8	53	40	32	27	52	40	32	27	38	31	26	37	30	26	35	30	25	24
9	49	36	29	23	48	36	28	23	34	27	23	33	27	22	32	26	22	20
10	46	33	26	21	44	32	25	20	31	25	20	30	24	20	29	24	20	18

Photometrics

Coefficient of Utilization

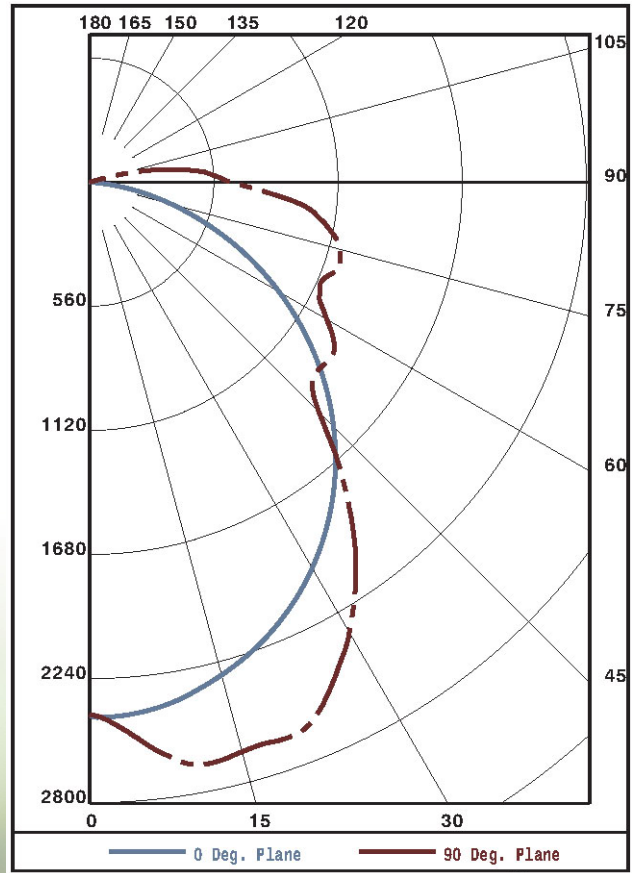
3 FO32 Fixture
Report Number
LTL 14364

Specifications



ZONAL LUMEN SUMMARY			
ZONE	LUMENS	%LAMP	%FIXT
0- 30	2089	2205	2404
0- 60	5840	62.8	68.3
0- 90	8217	88.4	96.1
90-180	329	3.5	3.9
0-180	8546	91.9	100.0

Total Fixture Efficiency: 91.9%



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