

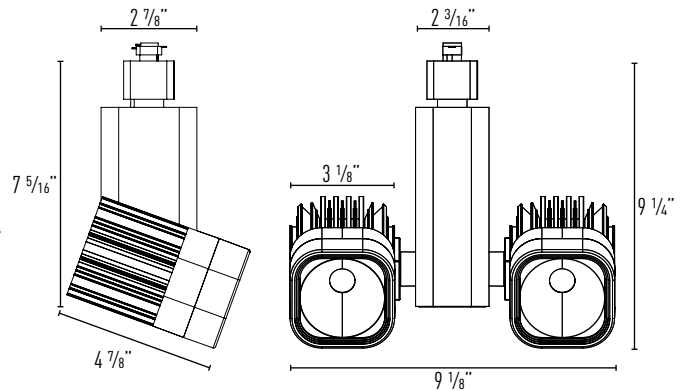


MBSX2

Vertical Soft Square Accent Twin



JOB NAME		CATALOG NUMBER	
NOTES		TYPE	



Horizontal Adjustability: 358° / Vertical Adjustability: 258° Total

Order Matrix | Example: MBSX2L430B-24

A	B	C	D	E	F	G
A	Catalog Number			E	Finish	
MBSX2	Vertical Soft Square Accent Twin			W	White	
				B	Black	
				SV	Silver	
B	Series			F	Beam Spread	
L1	26W					
L2	33W					
L3	49W					
L4	61W					
C	CCT / CRI					
27	2700K / 82 CRI					
279	2700K / 92 CRI					
30	3000K / 82 CRI					
309	3000K / 92 CRI					
35	3500K / 82 CRI					
41	4100K / 82 CRI					
D	Driver					
blank	Non-Dimming					
-DIM	ELV Dimming ¹					

Notes:

1. Dimming available in 120V only.
2. J-Type & L-Type adapters are for single circuit, consult factory for two circuit.

Accessories

Track luminaire will accommodate a maximum of (2) filter media and a snoot. Accessory holder required.

Accessory Holder		Snoot	
LHRS	Accessory Holder, Black	SNTRS	Snoot, Black
LHRSW	Accessory Holder, White	SNTRSW	Snoot, White
Diffusion Filters		Color Filters	
PFL-CL1-S68	Prismatic Spread Lens	PL-CL5-S68	Amber Lens
PFL-CL2-S68	Linear Spread Lens	PL-CL6-S68	Red Lens
PFL-CL4-S68	Beam Softener Lens	PL-CL9-S68	Blue Lens

Louver	
PFLMB-16	Black Hex Louver

Catalog Number	System Wattage *	Delivered Lumens **	Total Delivered Lumens **
MBSX2L1	25.8W	1031lm (Per Head)	2062lm @ 3000K
MBSX2L2	33.4W	1423lm (Per Head)	2846lm @ 3000K
MBSX2L2	49W	1878lm (Per Head)	3756lm @ 3000K
MBSX2L4	60.8W	1970lm (Per Head)	3940lm @ 3000K

* System wattage include driver and LED module consumption.

** Delivered lumen output will vary depending on CCT, CRI and optic selection.

LED LIGHT ENGINE

- 2700K, 3000K, 3500K and 4100K 82 CRI
- 2700K and 3000K 92 CRI (R9 Value = 59)
- 3 Step MacAdam (3 SDMC)
- LED mounted to die-cast / extruded aluminum heat sink
- 50,000 hours average rated life at 70% output

OPTICS

- 16° Spot, 24° Narrow Flood, 32° Flood, and 50° Wide Flood

ELECTRICAL SYSTEM

- 120V/277V 50/60Hz input
- Class 2 power supply
- Over voltage, over current and short circuit protection: Auto recovery
- MTBF > 100,000 hours
- This product complies with IEEE C62.41 for surge endurance up to 2.5KV. Additional surge protection recommended. Damage from power surge is not covered by warranty.

DIMMING

- Must specify **-DIM** for ELV Dimming
- (ELV) reverse phase control dimmers. 120V only.
- Dimmable 100 - 10%

TRACK COMPATIBILITY

Track luminaire is designed for use with the following track systems:

- Single Circuit/Single Neutral 120V
- Two Circuit/Single Neutral 120V (No Dimming)
- Pro-Series Two Circuit / Two Neutral 120V
- Pro-Series Two Circuit / Two Neutral 277V
- J-Type & L-Type Adapter are for Single Circuit (Consult factory for Two Circuit)

LISTING/WARRANTY

- ETL Listed to US and Canadian standards for dry locations.
- 10-Year Intense LED Limited Warranty



TRACK L/M-011315 P-26

Intense Lighting, LLC | 3340. E La Palma Ave. | Anaheim, CA 92806 | Phone: 1.800.961.5321 | Fax: 1.800.961.5322 | www.intenselighting.com

Note: Specifications and dimensions subject to change without notice.



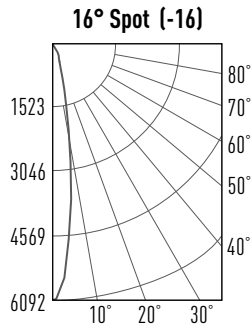


MBSX2L130

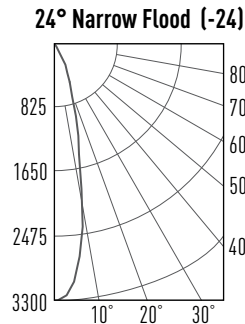
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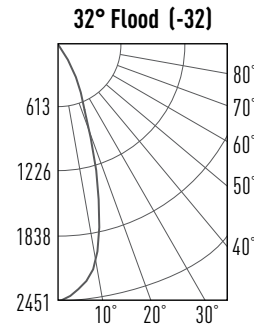
Photometric Data
 shown is compiled per
 head. For twin head
 photometrics consult
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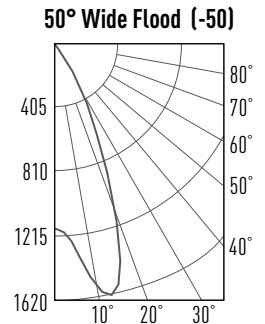
Watts: 12.86
 Lumens: 1031.23
 LPW: 80.19
 CCT: 3133
 CRI: 83



Watts: 12.86
 Lumens: 933.16
 LPW: 67.04
 CCT: 3179
 CRI: 84



Watts: 12.86
 Lumens: 987.74
 LPW: 76.81
 CCT: 3135
 CRI: 83



Watts: 12.86
 Lumens: 973.72
 LPW: 75.72
 CCT: 3129
 CRI: 83

Candelas at Nadir

Degree	Candela
0°	6092
5°	4666
15°	1150
25°	403
35°	182
45°	5

Candelas at Nadir

Degree	Candela
0°	3300
5°	3070
15°	1230
25°	438
35°	92
45°	15

Candelas at Nadir

Degree	Candela
0°	2451
5°	2350
15°	1536
25°	546
35°	118
45°	8

Candelas at Nadir

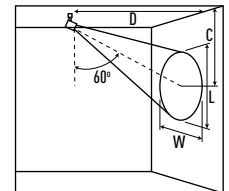
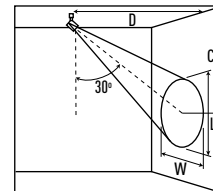
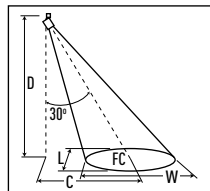
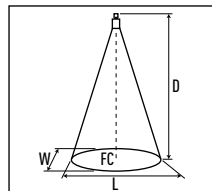
Degree	Candela
0°	1163
5°	1245
15°	1563
25°	671
35°	136
45°	12

APPLICATION DATA:

W and **L** are the outer points where the candle power drops to 50% of maximum. **FC** are the initial foot candles at the center of the beam.

W Beam width
L Beam length
C Distance to center of beam
D Distance
FC Foot candles

Illuminated width & length are based upon point at which illuminance falls to 50% of center illuminance. Recommended spacing is based upon uniform illuminance aiming angle is the angle between the lamp axis and the perpendicular to the illuminated plane.



Distance FC Foot candles	0° HORIZONTAL				30° HORIZONTAL				30° VERTICAL				60° VERTICAL						
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MBSX2L130-16 16° Spot Per Head	5.0'	244	1.46	1.46	5.0'	2.75	162	1.91	1.68	3.0'	4.5	99.6	1.65	2.99	3.0'	1.75	436	1.02	1.18
	7.5'	108	2.2	2.21	7.5'	4	71.2	2.88	2.52	4.0'	6.25	56	2.19	3.98	4.0'	2.25	251	1.35	1.54
	10'	60.9	2.93	2.92	10'	5.5	40.4	3.81	3.34	5.0'	7.5	35.9	2.73	4.97	5.0'	2.75	162	1.68	1.9
	12.5'	39	3.66	3.66	12.5'	7	25.8	4.77	4.18	6.0'	9.25	24.9	3.28	5.98	6.0'	3.25	112	2.01	2.29
MBSX2L130-24 24° Narrow Flood Per Head	5.0'	132	2.15	2.15	5.0'	2.5	91.5	3.49	2.64	3.0'	4	66.5	2.05	3.47	3.0'	1.5	254	1.37	1.59
	7.5'	58.7	3.23	3.23	7.5'	3.75	40.6	3.98	3.45	4.0'	5.25	37.5	2.71	4.61	4.0'	2	143	1.85	2.12
	10'	33	4.31	4.31	10'	5	22.9	5.28	4.59	5.0'	6.5	24	3.38	5.76	5.0'	2.5	91.5	2.31	2.63
	12.5'	21.1	5.38	5.38	12.5'	6	14.6	6.62	5.77	6.0'	7.75	16.6	4.1	6.94	6.0'	3	63.5	2.77	3.16
MBSX2L130-32 32° Flood Per Head	5.0'	98	2.89	2.89	5.0'	2	71	3.41	3.15	3.0'	3.25	63.5	2.51	3.33	3.0'	1.25	197	1.89	2.05
	7.5'	43.6	4.34	4.34	7.5'	3	31.6	5.11	4.73	4.0'	4.5	35.7	3.34	4.43	4.0'	1.75	111	2.52	2.72
	10'	24.5	5.79	5.79	10'	4.25	17.8	6.79	6.31	5.0'	5.5	22.9	4.18	5.53	5.0'	2	71	3.16	3.41
	12.5'	15.7	7.23	7.23	12.5'	5.25	11.4	8.47	7.88	6.0'	6.5	15.9	5.01	6.64	6.0'	2.5	49.4	3.78	4.08
MBSX2L130-50 50° Wide Flood Per Head	5.0'	60.1	4.02	4.02	5.0'	1.5	56.6	3.7	3.91	3.0'	3	61.4	2.82	2.54	3.0'	0.75	152	2.39	2.31
	7.5'	26.7	6.04	6.03	7.5'	2.25	25.2	5.5	5.87	4.0'	3.75	34.8	3.74	3.35	4.0'	1.25	87.7	3.14	2.99
	10'	15	8.04	8.05	10'	3	14.2	7.37	7.81	5.0'	4.75	22.3	4.68	4.19	5.0'	1.5	56.6	3.91	3.71
	12.5'	9.6	10.05	10.06	12.5'	3.75	9.1	9.19	9.75	6.0'	5.75	15.5	5.6	5.03	6.0'	1.75	39.3	4.69	4.45

All testing was conducted in accordance with **LM-79-08**, Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products as published by the Illuminating Engineering Society of North America (IESNA).



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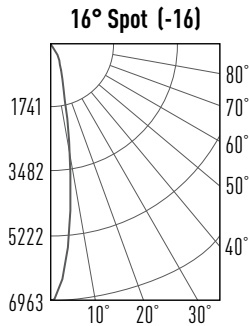


MBSX2L230

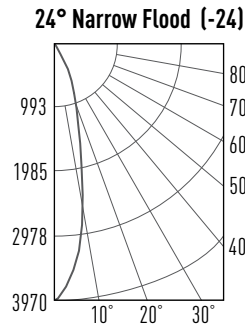
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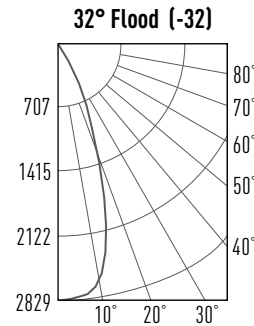
Photometric Data
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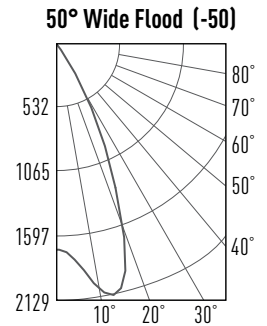
Watts: 16.7
Lumens: 1423.42
LPW: 85.23
CCT: 3185
CRI: 83



Watts: 16.65
Lumens: 1234.4
LPW: 70.94
CCT: 3191
CRI: 83



Watts: 16.66
Lumens: 1323.83
LPW: 79.46
CCT: 3178
CRI: 82



Watts: 16.65
Lumens: 1363.49
LPW: 81.89
CCT: 3178
CRI: 83

Candelas at Nadir

Degree	Candela
0°	6963
5°	5553
15°	1603
25°	664
35°	258
45°	7

Candelas at Nadir

Degree	Candela
0°	3970
5°	3507
15°	1593
25°	674
35°	137
45°	22

Candelas at Nadir

Degree	Candela
0°	2829
5°	2794
15°	2078
25°	790
35°	150
45°	11

Candelas at Nadir

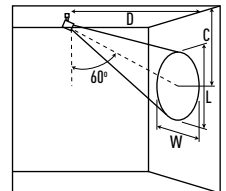
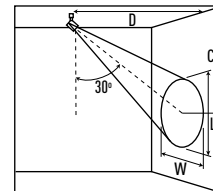
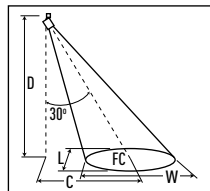
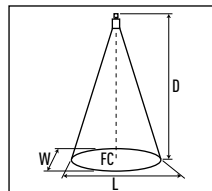
Degree	Candela
0°	1700
5°	1789
15°	2086
25°	994
35°	195
45°	15

APPLICATION DATA:

W and **L** are the outer points where the candle power drops to 50% of maximum. **FC** are the initial foot candles at the center of the beam.

W Beam width
L Beam length
C Distance to center of beam
D Distance
FC Foot candles

Illuminated width & length are based upon point at which illuminance falls to 50% of center illuminance. Recommended spacing is based upon uniform illuminance aiming angle is the angle between the lamp axis and the perpendicular to the illuminated plane.



Distance FC Foot candles	0° HORIZONTAL				30° HORIZONTAL				30° VERTICAL				60° VERTICAL						
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MBSX2L230-16 16° Spot Per Head	5.0'	279	1.58	1.58	5.0'	2.75	185	2.05	1.81	3.0'	4.25	116	1.77	3.26	3.0'	1.75	498	1.11	1.27
	7.5'	124	2.36	2.36	7.5'	4	81.5	3.11	2.72	4.0'	5.75	65.5	2.34	4.32	4.0'	2.25	287	1.45	1.66
	10'	69.6	3.15	3.15	10'	5.5	46.3	4.1	3.59	5.0'	7.25	41.9	2.92	5.41	5.0'	2.75	185	1.81	2.05
	12.5'	44.6	3.95	3.95	12.5'	7	29.5	5.14	4.48	6.0'	8.75	29.1	3.5	6.5	6.0'	3.25	128	2.17	2.48
MBSX2L230-24 24° Narrow Flood Per Head	5.0'	159	2.28	2.28	5.0'	2.5	106	2.82	2.46	3.0'	3.75	78.5	2.2	3.85	3.0'	1.5	295	1.47	1.69
	7.5'	70.6	3.42	3.42	7.5'	3.75	47.1	4.22	3.71	4.0'	5	44.2	2.92	5.12	4.0'	2	166	1.96	2.26
	10'	39.7	4.56	4.56	10'	5.25	26.5	5.63	4.93	5.0'	6.25	28.3	3.64	6.4	5.0'	2.5	106	2.46	2.82
	12.5'	25.4	5.7	5.7	12.5'	6.25	17	7.02	6.15	6.0'	7.5	19.6	4.37	7.7	6.0'	3	73.6	2.96	3.38
MBSX2L230-32 32° Flood Per Head	5.0'	113	3.24	3.24	5.0'	2	87.4	3.62	3.4	3.0'	3.25	82.7	2.62	3.14	3.0'	1.25	241	2.05	2.19
	7.5'	50.3	4.84	4.84	7.5'	2.75	38.9	5.43	5.09	4.0'	4.25	46.6	3.49	4.18	4.0'	1.5	137	2.71	2.9
	10'	28.3	6.46	6.45	10'	3.75	21.9	7.23	6.79	5.0'	5.25	29.8	4.39	5.24	5.0'	2	87.4	3.4	3.62
	12.5'	18.1	8.07	8.07	12.5'	4.75	14.1	8.99	8.45	6.0'	6.5	20.7	5.25	6.28	6.0'	2.25	61	4.06	4.33
MBSX2L230-50 50° Wide Flood Per Head	5.0'	79.1	4.21	4.21	5.0'	1.5	74.6	3.79	4.1	3.0'	2.75	84.9	2.87	2.46	3.0'	0.75	206	2.46	2.27
	7.5'	35.2	6.29	6.29	7.5'	2	33.5	5.62	6.12	4.0'	3.75	47.8	3.83	3.28	4.0'	1	116	3.28	3.05
	10'	19.8	8.39	8.39	10'	2.75	18.8	7.52	8.16	5.0'	4.5	30.4	4.82	4.12	5.0'	1.5	74.6	4.1	3.8
	12.5'	12.7	10.47	10.45	12.5'	3.5	12	9.41	10.21	6.0'	5.5	21.2	5.77	4.93	6.0'	1.75	51.9	4.9	4.55

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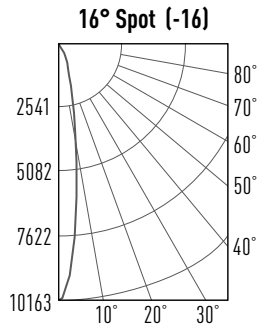


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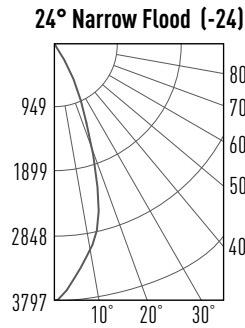
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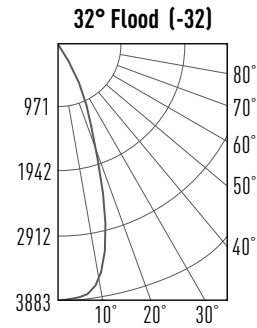
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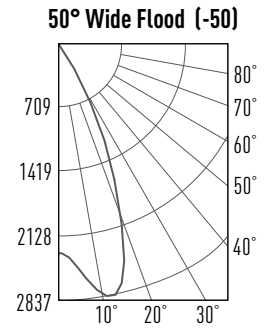
Watts: 24.53
Lumens: 1878.16
LPW: 76.57
CCT: 3165
CRI: 82



Watts: 24.74
Lumens: 1620.33
LPW: 65.49
CCT: 3176
CRI: 82



Watts: 24.75
Lumens: 1771.28
LPW: 71.57
CCT: 3167
CRI: 82



Watts: 24.75
Lumens: 1719.43
LPW: 69.47
CCT: 3168
CRI: 82

Candelas at Nadir

Degree	Candela
0°	10163
5°	7671
15°	2210
25°	880
35°	316
45°	3

Candelas at Nadir

Degree	Candela
0°	3797
5°	3482
15°	2567
25°	988
35°	191
45°	20

Candelas at Nadir

Degree	Candela
0°	3883
5°	3838
15°	2813
25°	1084
35°	201
45°	12

Candelas at Nadir

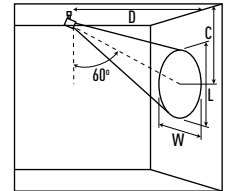
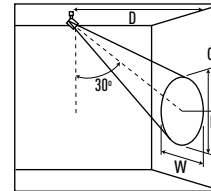
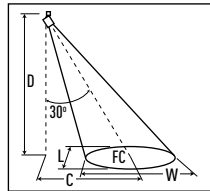
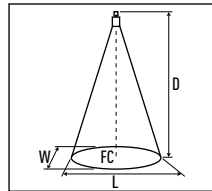
Degree	Candela
0°	2303
5°	2463
15°	2727
25°	1257
35°	212
45°	17

APPLICATION DATA:

W and **L** are the outer points where the candle power drops to 50% of maximum. **FC** are the initial foot candles at the center of the beam.

W Beam width
L Beam length
C Distance to center of beam
D Distance
FC Foot candles

Illuminated width & length are based upon point at which illuminance falls to 50% of center illuminance. Recommended spacing is based upon uniform illuminance aiming angle is the angle between the lamp axis and the perpendicular to the illuminated plane.



FC Foot candles	0° HORIZONTAL				30° HORIZONTAL				30° VERTICAL				60° VERTICAL						
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MBSX2L330-16 16° Spot Per Head	5.0'	407	1.46	1.46	5.0'	2.75	269	1.92	1.69	3.0'	4.5	164	1.68	3.2	3.0'	1.75	726	1.02	1.19
	7.5'	181	2.19	2.19	7.5'	4.25	118	2.92	2.53	4.0'	6	92.3	2.24	4.25	4.0'	2.25	418	1.35	1.55
	10'	102	2.9	2.9	10'	5.5	67.1	3.84	3.35	5.0'	7.5	59	2.8	5.33	5.0'	2.75	269	1.69	1.92
	12.5'	65	3.66	3.65	12.5'	7	42.9	4.81	4.19	6.0'	9.25	41.1	3.34	6.39	6.0'	3.25	185	2.02	2.33
MBSX2L330-24 24° Narrow Flood Per Head	5.0'	152	3.1	3.1	5.0'	2.25	104	3.66	3.5	3.0'	3	101	2.66	3.36	3.0'	1.25	288	2.11	2.21
	7.5'	67.5	4.64	4.65	7.5'	3.25	46.2	5.47	5.24	4.0'	4	56.7	3.55	4.49	4.0'	1.75	162	2.8	2.93
	10'	38	6.19	6.18	10'	4.25	26	7.3	7	5.0'	5	36.3	4.47	5.62	5.0'	2.25	104	3.5	3.66
	12.5'	24.3	7.73	7.73	12.5'	5.5	16.6	9.13	8.75	6.0'	6	25.2	5.33	6.74	6.0'	2.5	72.1	4.2	4.39
MBSX2L330-32 32° Flood Per Head	5.0'	155	3.18	3.17	5.0'	2	120	3.58	3.34	3.0'	3.25	113	2.58	3.15	3.0'	1.25	331	2.01	2.17
	7.5'	69	4.76	4.76	7.5'	3	53.2	5.39	5.01	4.0'	4.25	63.5	3.44	4.21	4.0'	1.5	188	2.67	2.87
	10'	38.8	6.34	6.34	10'	3.75	30	7.16	6.67	5.0'	5.25	40.6	4.2	5.27	5.0'	2	120	3.34	3.58
	12.5'	24.9	7.9	7.91	12.5'	4.75	19.2	8.96	8.34	6.0'	6.5	28.2	5.17	6.32	6.0'	2.25	83.4	4	4.3
MBSX2L330-50 50° Wide Flood Per Head	5.0'	107	4.08	4.08	5.0'	1.5	99.1	3.83	3.95	3.0'	2.75	108	2.84	2.55	3.0'	1	269	2.41	2.35
	7.5'	47.6	6.1	6.1	7.5'	2.25	44.1	5.72	5.94	4.0'	3.75	61	3.78	3.39	4.0'	1.25	154	3.18	3.07
	10'	26.7	8.14	8.15	10'	3	24.8	7.65	7.9	5.0'	4.75	39	4.74	4.24	5.0'	1.5	99.1	3.96	3.82
	12.5'	17.1	10.19	10.18	12.5'	3.75	15.9	9.52	9.88	6.0'	5.75	27	5.7	5.11	6.0'	1.75	68.7	4.75	4.58

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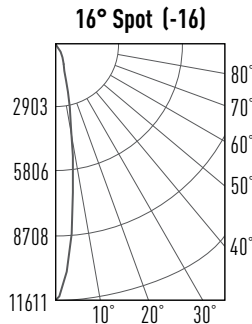


MBSX2L430

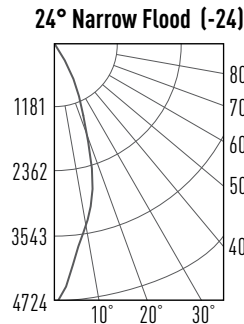
Report #: L081404819 (-16)
L081404820 (-24)
L081404821 (-32)
L081404823 (-50)



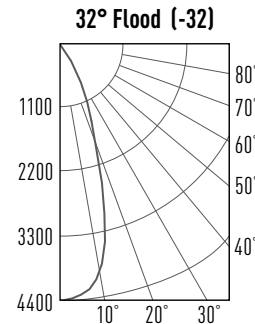
Photometric Data
shown is compiled per
head. For twin head
photometrics consult
factory.



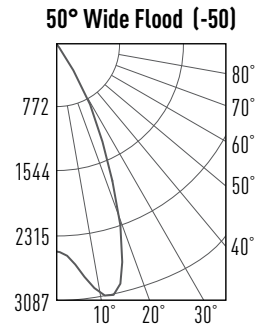
Watts: 30.4
Lumens: 1970.1
LPW: 64.81
CCT: 3178
CRI: 82



Watts: 30.4
Lumens: 1844.03
LPW: 60.66
CCT: 3188
CRI: 82



Watts: 30.47
Lumens: 1923.05
LPW: 63.11
CCT: 3174
CRI: 82



Watts: 30.45
Lumens: 1884.6
LPW: 61.89
CCT: 3178
CRI: 82

Candelas at Nadir

Degree	Candela
0°	11611
5°	8644
15°	2275
25°	872
35°	327
45°	2

Candelas at Nadir

Degree	Candela
0°	4724
5°	4080
15°	2764
25°	1137
35°	251
45°	25

Candelas at Nadir

Degree	Candela
0°	4400
5°	4314
15°	3001
25°	1160
35°	231
45°	13

Candelas at Nadir

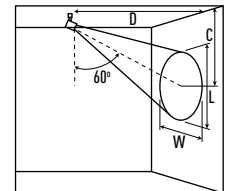
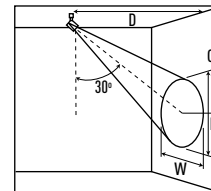
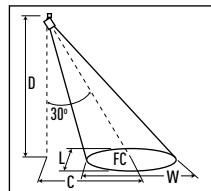
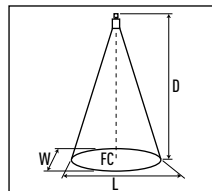
Degree	Candela
0°	2485
5°	2652
15°	2975
25°	1382
35°	242
45°	16

APPLICATION DATA:

W and **L** are the outer points where the candle power drops to 50% of maximum. **FC** are the initial foot candles at the center of the beam.

W Beam width
L Beam length
C Distance to center of beam
D Distance
FC Foot candles

Illuminated width & length are based upon point at which illuminance falls to 50% of center illuminance. Recommended spacing is based upon uniform illuminance aiming angle is the angle between the lamp axis and the perpendicular to the illuminated plane.



Distance FC Foot candles	0° HORIZONTAL				30° HORIZONTAL				30° VERTICAL				60° VERTICAL						
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MBSX2L430-16 16° Spot Per Head	5.0'	464	1.41	1.41	5.0'	2.75	305	1.86	1.63	3.0'	4.5	185	1.62	3.06	3.0'	1.75	828	0.98	1.15
	7.5'	206	2.12	2.12	7.5'	4.25	135	2.8	2.43	4.0'	6	104	2.16	4.07	4.0'	2.25	475	1.31	1.5
	10'	116	2.81	2.81	10'	5.5	76.1	3.72	3.25	5.0'	7.5	66.5	2.69	5.09	5.0'	2.75	305	1.63	1.87
	12.5'	74.3	3.51	3.51	12.5'	7	48.8	4.65	4.04	6.0'	9.25	46.3	3.22	6.1	6.0'	3.25	210	1.95	2.25
MBSX2L430-24 24° Narrow Flood Per Head	5.0'	189	2.8	2.8	5.0'	2.75	126	3.38	3.25	3.0'	3	109	2.68	3.75	3.0'	1.5	348	1.95	2.05
	7.5'	84	4.2	4.2	7.5'	4	56.2	5.05	4.85	4.0'	4	61.1	3.58	5.01	4.0'	2	196	2.6	2.72
	10'	47.2	5.61	5.61	10'	5.25	31.6	6.73	6.47	5.0'	5	39.1	4.49	6.28	5.0'	2.75	126	3.24	3.38
	12.5'	30.2	7	7.01	12.5'	6.5	20.2	8.42	8.11	6.0'	6	27.1	5.38	7.53	6.0'	3.25	87.8	3.89	4.04
MBSX2L430-32 32° Flood Per Head	5.0'	176	3.05	3.05	5.0'	2	133	3.51	3.25	3.0'	3.25	122	2.55	3.28	3.0'	1.25	368	1.94	2.11
	7.5'	78.2	4.57	4.57	7.5'	3	59	5.27	4.87	4.0'	4.25	68.6	3.39	4.38	4.0'	1.5	207	2.61	2.82
	10'	44	6.09	6.09	10'	4	33.2	7.02	6.49	5.0'	5.5	43.9	4.25	5.48	5.0'	2	133	3.25	3.51
	12.5'	28.2	7.61	7.61	12.5'	5	21.2	8.8	8.13	6.0'	6.5	30.5	5.09	6.57	6.0'	2.5	91.9	3.9	4.23
MBSX2L430-50 50° Wide Flood Per Head	5.0'	116	4.09	4.09	5.0'	1.5	108	3.82	3.97	3.0'	2.75	118	2.84	2.56	3.0'	1	292	2.42	2.37
	7.5'	51.6	6.13	6.13	7.5'	2.25	48	5.72	5.95	4.0'	3.75	66.7	3.79	3.4	4.0'	1.25	168	3.19	3.06
	10'	29	8.17	8.17	10'	3	27	7.63	7.93	5.0'	4.75	42.6	4.74	4.26	5.0'	1.5	108	3.97	3.82
	12.5'	18.6	10.2	10.2	12.5'	3.75	17.3	9.52	9.9	6.0'	5.75	29.5	5.71	5.12	6.0'	1.75	74.8	4.77	4.58

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