

MXG2ARTR

3.5" MX G2 LED Pinhole Wood Ceiling

ELECTRICAL DATA

LED LIGHT ENGINE	System Wattage *	CCT / CRI	Delivered Lumens **	Lumens Per Watt
L0	10W	3000K / 82 CRI	850lm	85
L1	16W	3000K / 82 CRI	1200lm	75
L2	20W	3000K / 82 CRI	1450lm	73
L3	26W	3000K / 82 CRI	1600lm	62

*System Wattage include driver and LED Module consumption. **Delivered lumens will vary depending on trim, CCT, CRI, optic and ceiling thickness

FEATURES

- Multiple architectural trim options
- High center beam spot up to 22,700 CBCP
- Dedicated 9° with field changeable 12°, 24°, 36° & 50° optics

LED LIGHT ENGINE

- 92 CRI & 82 CRI in 2700K, 3000K, 3500K or 4100K with 2SDCM binning
- >50,000 hours L70 (rated life at 70% output)

ELECTRICAL SYSTEM

- (Non-IC) Dedicated voltage options of 120V or 277V. Must be specified in catalog code.
- (-IC/-CP) Universal 120V/277V input
- 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

- 0-10V Dimming 1%
- Forward/reverse dimming 1% (120V only)
- EldoLED 0-10V 0.1% or 1%
- Lutron® LDE1 Hi-Lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology
- DMX512 RDM 0.1%

HOUSING

- Heavy duty black powder coated 18 gauge steel frame
- Standard housing accommodates 5/8" ceiling thickness
- Extended collar options available for ceilings up to 1" or 2" thick, must specify either EC1 or EC2 (EC1/EC2 Not available with Chicago Plenum)

TRIM SPECIFICATION

Aiming with locking 35° vertical and 360° horizontal adjustment. High quality trims are die-cast using A380 aluminum with durable powder coat available in multiple finishes, black interior standard.

INSTALLATION

Housing types include IC Air-Tight, CCEA (Chicago Plenum), or Non-IC Rated (must specify). Non-IC rated housings must be kept at a minimum of 3" away from insulation. Butterfly brackets are compatible with C-channel, adjustable bar hangers (14"-25") and EMT. C-channel is recommended for T-bar ceilings. Bar hangers must be ordered separately. Max. ambient temperature: 95°F (35°C).

EMERGENCY BACKUP

Remote test switch included. External battery operates LED load at a minimum of 450 to 750 lumens for 90 minutes, depending on backup wattage selected. See trim multipliers for detailed performance. Servicing requires above ceiling access. (EM not available with Chicago Plenum)

ACCESSORIES

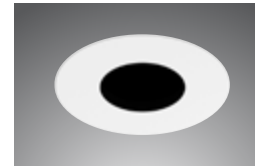
Luminaire will accommodate (2) accessories, accessory holder required, see page 2.

LISTING / WARRANTY

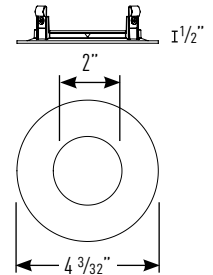
- 5-Year Intense LED Limited Warranty
- ETL listed to US and Canadian standards for damp locations
- (-IC/-CP Only) Air-Tight Certified ASTM E283
- (-IC/-CP Only) ETL listed for direct contact w/insulation
- (-CP Only) CCEA Chicago Plenum
- ENERGY STAR® Qualified ¹
- Can be used to comply with 2016 Title 24, Part 6, JA8 high efficacy LED light source requirements ²



JOB NAME		CATALOG NUMBER	
NOTES		TYPE	



MXTG2-RWLR306
(1/2" Regress with Lens)



Recommended 4 1/8" precision routing fitment of wood trim; using a hole saw may result in improper fitment, uneven gaps and/or light leak

Housing dimensions are on Page 2

Available Trim Finishes



Housing Part Number (Example: MXG2ARTR-ICL1)

Housing	Installation Type	Ceiling Thickness	Wattage	Dimming	Voltage	Options
MXG2ARTR	-NC (Non-IC)	blank (5/8")	L0 (10 Watts)	blank (Non-Dimming)	blank (Non-IC: 120V	I100 (C-Channel Bar Hangers)
	-IC (Air-Tight IC)	EC1 ³ (1")	L1 (16 Watts)	DELV ⁵ (Phase Dimming)	-IC/-CP: 120V/277V)	I200 (Flat Bar Hangers)
	-CP (Chicago Plenum)	EC2 ³ (2")	L2 (20 Watts)	D101 (0-10V Dimming 1%)	27 (277V Non-IC Only, for	I400 (Wood Joist Bar Hangers)
			L3 ⁴ (26 Watts)	ED10V1 ⁶ (eldoLED 0-10V 1%)	-IC/-CP housing options	-EM7 ⁹ (7W Emergency Backup
				ED10V01 ⁶ (eldoLED 0-10V 0.1%)	use blank)	IOTA Part #ILB-CP07-A)
				LUT ⁷ (Lutron® LDE1 EcoSystem 1%)		-EM12 ^{9,10} (12W Emergency Backup
				DMXR ⁸ (DMX512 RDM 0.1%)		IOTA Part #ILB-CP12-A)

Trim Part Number (Example: MXTG2-RWLR306WL13024)

Trim	Finish	Wattage	CCT / CRI	Optic
MXTG2-RWLR306 (1/2" Regress)	W (White)	L0 (10 Watts)	27 (2700K / 82 CRI)	09 ¹¹ (9° Narrow Spot)
	B (Black)	L1 (16 Watts)	279 (2700K / 92 CRI)	12 (12° Spot)
	SN (Satin Nickel)	L2 (20 Watts)	30 (3000K / 82 CRI)	24 (24° Narrow Flood)
	AB (Antique Bronze)	L3 ⁴ (26 Watts)	309 (3000K / 92 CRI)	36 (36° Flood)
			35 (3500K / 82 CRI)	50 (50° Wide Flood)
			359 (3500K / 92 CRI)	
			41 (4100K / 82 CRI)	
			419 (4100K / 92 CRI)	

Notes:

- ENERGY STAR® Qualified (White reflectors only; Excludes: L2, L3, 92 CRI & 9° options)
- L0 only; Excludes: 82 CRI & 9° options
- EC1/EC2 not available with (-CP) Chicago Plenum
- L3 available with Non-IC housings only
- Available in 120V only
- Not Available in L3
- Not Available in L2 & L3
- DMX512 RDM not available in L0 & L1
- Access above ceiling required & emergency option not available with Chicago plenum
- Not available in L0
- 9° NS available in 279 with L0 or L1 Only

MX WOOD CEILING / LM-1003.23 P-45

INTENSE LIGHTING | 3340 E La Palma Ave, Anaheim, CA 92806 | tel 714 630-9877 | fax 714 630-9883

For Intense Lighting's limited product warranty, go to www.intenselighting.com. For a printed copy of the warranty, you may call 800 961-5321.

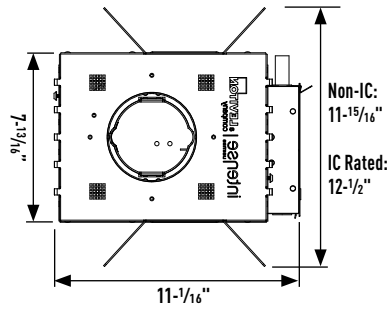
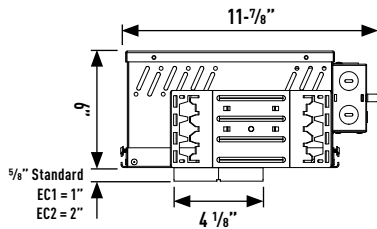
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MXG2ARTR

3.5" MX G2 LED Pinhole Wood Ceiling

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

NON-IC & AIR TIGHT IC DIMENSIONS

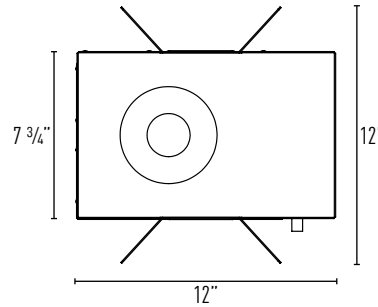
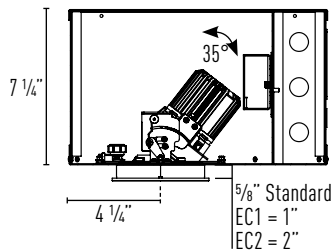


Ceiling Cut Out: 4 1/8"

Plaster Frame Accommodation

Collar Type	Max Ceiling Thickness
Standard	Up-to 5/8"
EC1	Up-to 1"
EC2	Up-to 2"

CCEA CHICAGO PLENUM DIMENSIONS



Ceiling Cut Out: 4 1/8"

Plaster Frame Accommodation

Collar Type	Max Ceiling Thickness
Standard	Up-to 5/8"
EC1	Up-to 1"
EC2	Up-to 2"

ACCESSORIES

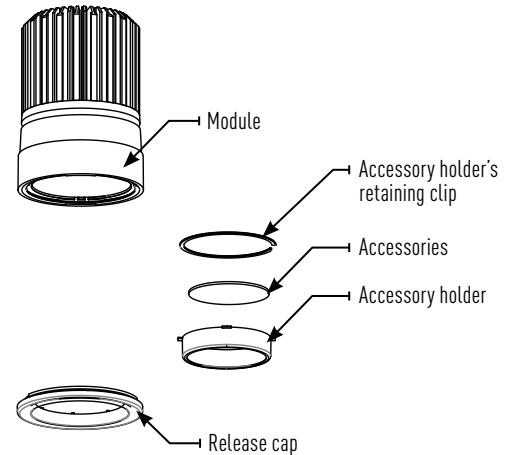
Luminaire will accommodate (2) accessories, accessory holder required.

INSTALLATION

1. Rotate release cap by turning counter clockwise.
2. Install accessories into accessory holder and replace accessory holder's retaining clip.
3. Place accessory holder and accessory flush against optic and replace release cap.

Accessories

LH47	(Accessory Holder, Black)
LH47W	(Accessory Holder, White)
PFLMB-47	(Hex Louver, Black)
PFL1-47	(Prismatic Spread Lens)
PFL2-47	(Linear Spread Lens)
PFL4-47	(Soft Focus Lens)

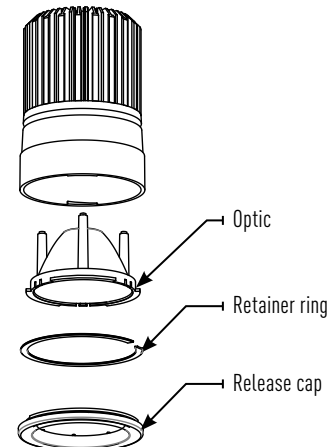


OPTICS REPLACEMENT

1. Rotate release cap by turning counter clockwise.
2. Install accessories into accessory holder and replace accessory holder's retaining clip.
3. Place accessory holder and accessory flush against optic and replace release cap.

Optics

IP-OP4712	(12° Spot)
IP-OP4724	(24° Narrow Flood)
IP-OP4736	(36° Flood)
IP-OP4750	(50° Wide Flood)



JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

MXTG2-RTRA306LO

Report #:
ILL-01262016-38 (12)
ILL-02082016-11 (24)
ILL-01262016-44 (36)
ILL-01262016-47 (50)

MXTG2-RWLR306

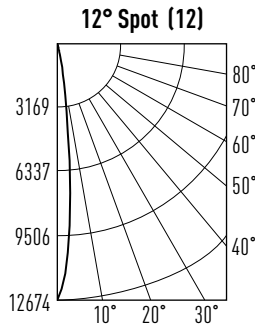
Ceiling Thickness Multipliers:
5/8" Thickness (x 0.96)
1" Thickness (x 0.85)
2" Thickness (x 0.68)

CCT MULTIPLIERS:

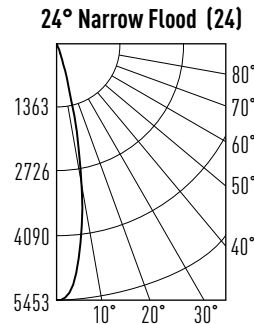
	82 CRI	92 CRI
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)

EMERGENCY MULTIPLIER:

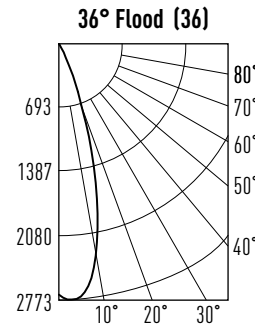
7W Emergency (x 0.70)



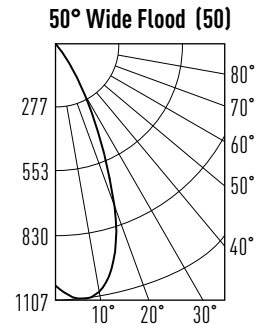
Watts: 10
Lumens: 725
LPW: 73
CCT: 3000K



Watts: 10
Lumens: 835
LPW: 83
CCT: 3000K



Watts: 10
Lumens: 848
LPW: 85
CCT: 3000K



Watts: 10
Lumens: 676
LPW: 68
CCT: 3000K

Candelas at Nadir

Degree	Candela
0°	12674
5°	7407
15°	524
25°	50
35°	9
45°	3

Candelas at Nadir

Degree	Candela
0°	5449
5°	4890
15°	1255
25°	93
35°	8
45°	3

Candelas at Nadir

Degree	Candela
0°	2712
5°	2745
15°	1555
25°	314
35°	31
45°	3

Candelas at Nadir

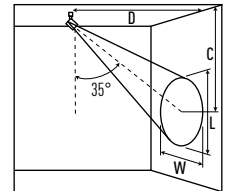
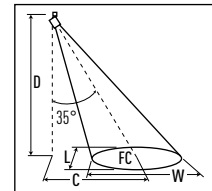
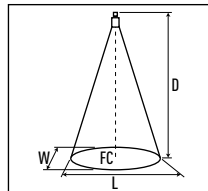
Degree	Candela
0°	1043
5°	1102
15°	969
25°	469
35°	124
45°	7

APPLICATION DATA:

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

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

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.



	0° HORIZONTAL				35° HORIZONTAL					35° VERTICAL				
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MXTG2-RTRA306LO 3000K 12° Spot	6'	352	1.2	1.2	6'	4	191	1.74	1.38	3'	4	367	1.13	1.9
	8'	195	1.6	1.6	8'	5	98.7	2.54	1.84	4'	6	191	1.38	2.59
	10'	127	2	2	10'	7	69.7	3	2.54	5'	7	136	1.63	3.04
	12'	88	2.4	2.4	12'	8	47.6	3.58	3	6'	8	91.8	2.07	3.7
MXTG2-RTRA306LO 3000K 24° Narrow Flood	6'	151	2.3	2.3	6'	4	87	3.17	2.77	3'	4	173	1.79	3.11
	8'	85.1	3.1	3.1	8'	5	50.5	4.08	3.45	4'	5	98.9	2.5	4.02
	10'	54.5	3.9	3.9	10'	6	32.4	5.09	4.37	5'	6	62.2	3.16	5.05
	12'	37.8	4.6	4.6	12'	7	22.2	6.17	5.3	6'	8	43.3	3.71	6.02
MXTG2-RTRA306LO 3000K 36° Flood	6'	75.3	3.4	3.4	6'	3	49.9	4.06	3.57	3'	3	91.4	2.74	3.96
	8'	42.4	4.5	4.5	8'	4	28.1	5.38	4.83	4'	5	52.7	3.42	5.18
	10'	27.1	5.7	5.7	10'	5	18	6.68	5.97	5'	6	34.6	4.34	6.37
	12'	18.8	6.8	6.8	12'	6	12.5	8.05	7.2	6'	7	24.3	5.06	7.55
MXTG2-RTRA306LO 3000K 50° Wide Flood	6'	29	5.1	5.1	6'	3	21.9	5.02	4.91	3'	3	42.7	3.35	4.38
	8'	16.3	6.7	6.7	8'	3	12.7	6.5	6.49	4'	4	24	4.58	5.78
	10'	10.4	8.4	8.4	10'	4	8.2	8.06	8.1	5'	5	15.4	5.75	7.18
	12'	7.3	10.1	10.1	12'	5	5.7	9.64	9.67	6'	6	10.7	6.89	8.62

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

MXTG2-RTRA306L1

Report #:
ILL-01262016-14 (12)
ILL-02082016-09 (24)
ILL-01262016-20 (36)
ILL-01262016-23 (50)

MXTG2-RWLR306

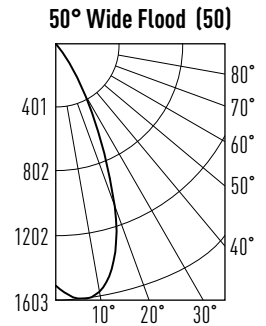
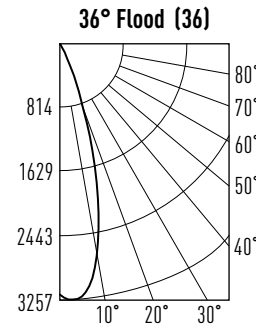
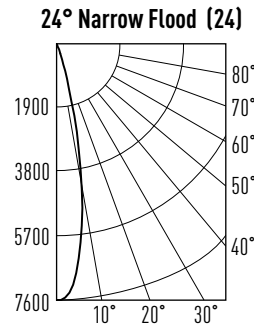
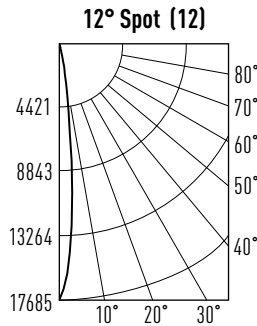
Ceiling Thickness Multipliers:
5/8" Thickness (x 0.96)
1" Thickness (x 0.85)
2" Thickness (x 0.68)

CCT MULTIPLIERS:

	82 CRI	92 CRI
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)

EMERGENCY MULTIPLIER:

7W Emergency	(x 0.50)
12W Emergency	(x 0.85)



Watts: 15.6
Lumens: 996
LPW: 64
CCT: 3000K

Watts: 15.6
Lumens: 1165
LPW: 75
CCT: 3000K

Watts: 15.6
Lumens: 1204
LPW: 77
CCT: 3000K

Watts: 15.6
Lumens: 945
LPW: 61
CCT: 3000K

Candelas at Nadir

Degree	Candela
0°	17685
5°	10155
15°	718
25°	69
35°	13
45°	4

Candelas at Nadir

Degree	Candela
0°	7595
5°	6824
15°	1751
25°	129
35°	11
45°	4

Candelas at Nadir

Degree	Candela
0°	3225
5°	3213
15°	2123
25°	569
35°	80
45°	3

Candelas at Nadir

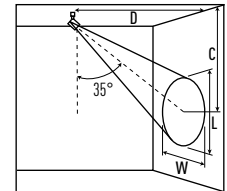
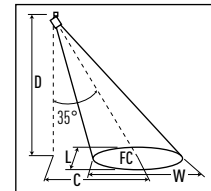
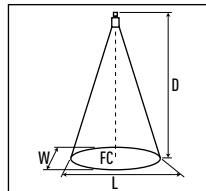
Degree	Candela
0°	1517
5°	1599
15°	1376
25°	645
35°	166
45°	10

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 Footcandles

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.



	0° HORIZONTAL				35° HORIZONTAL					35° VERTICAL				
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MXTG2-RTRA306L1 3000K 12° Spot	6'	491	1.2	1.2	6'	4	265	1.72	1.37	3'	4	510	1.13	1.88
	8'	276	1.6	1.6	8'	5	137	2.51	1.82	4'	6	265	1.37	2.58
	10'	177	2	2	10'	7	97.2	2.97	2.5	5'	7	190	1.62	2.99
	12'	123	2.4	2.4	12'	8	66.2	3.54	2.97	6'	8	127	2.04	3.69
MXTG2-RTRA306L1 3000K 24° Narrow Flood	6'	211	2.3	2.3	6'	4	121	3.17	2.78	3'	4	241	1.79	3.11
	8'	119	3.1	3.1	8'	5	70.5	4.09	3.44	4'	5	138	2.5	4.03
	10'	76	3.9	3.9	10'	6	45.2	5.09	4.37	5'	6	86.8	3.16	5.04
	12'	52.7	4.6	4.6	12'	8	30.3	6.18	5.31	6'	8	60.3	3.72	6.04
MXTG2-RTRA306L1 3000K 36° Flood	6'	89.6	3.8	3.8	6'	3	60.2	4.31	3.86	3'	3	114	2.87	4.01
	8'	50.4	5.1	5.1	8'	4	34	5.69	5.22	4'	4	64.3	3.66	5.42
	10'	32.2	6.3	6.3	10'	5	21.8	7.13	6.51	5'	5	41.2	4.72	6.73
	12'	22.4	7.6	7.6	12'	6	15.1	8.55	7.77	6'	7	28.6	5.58	8.04
MXTG2-RTRA306L1 3000K 50° Wide Flood	6'	42.1	4.9	4.9	6'	3	31.6	4.95	4.8	3'	3	61.4	3.3	4.37
	8'	23.7	6.6	6.6	8'	3	18	6.84	6.44	4'	4	34.6	4.49	5.73
	10'	15.2	8.2	8.2	10'	4	11.7	6.54	7.98	5'	5	22.1	5.63	7.17
	12'	10.5	9.9	9.9	12'	5	8.2	9.54	9.49	6'	6	15.4	6.75	8.59

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

MXTG2-RTRA306L2

Report #:
ILL-01262016-26 (12)
ILL-02082016-06 (24)
ILL-01262016-32 (36)
ILL-02082016-05 (50)

MXTG2-RWLR306

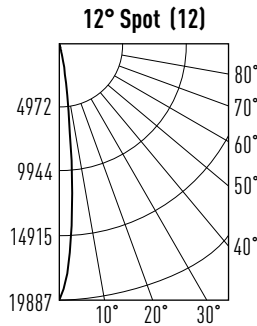
Ceiling Thickness Multipliers:
5/8" Thickness (x 0.96)
1" Thickness (x 0.85)
2" Thickness (x 0.68)

CCT MULTIPLIERS:

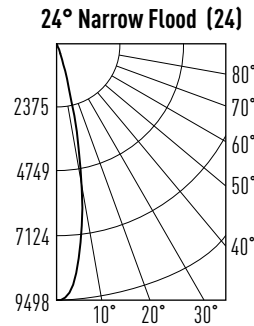
	82 CRI	92 CRI
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)

EMERGENCY MULTIPLIER:

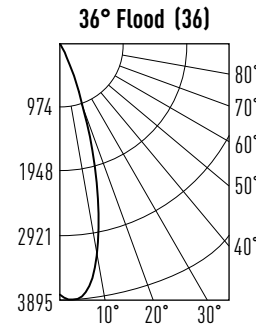
7W Emergency	(x 0.40)
12W Emergency	(x 0.68)



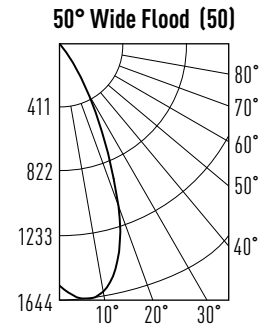
Watts: 20.4
Lumens: 1225
LPW: 60
CCT: 3000K



Watts: 20.8
Lumens: 1425
LPW: 69
CCT: 3000K



Watts: 20.4
Lumens: 1450
LPW: 71
CCT: 3000K



Watts: 20.8
Lumens: 1153
LPW: 55
CCT: 3000K

Candelas at Nadir

Degree	Candela
0°	19887
5°	12965
15°	776
25°	98
35°	17
45°	4

Candelas at Nadir

Degree	Candela
0°	9443
5°	8622
15°	2133
25°	133
35°	14
45°	5

Candelas at Nadir

Degree	Candela
0°	3888
5°	3833
15°	2558
25°	680
35°	100
45°	4

Candelas at Nadir

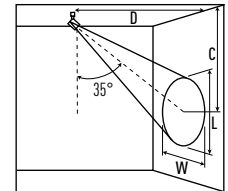
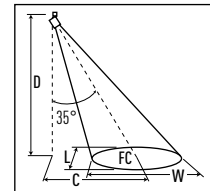
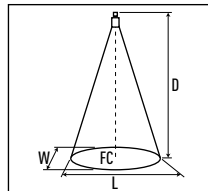
Degree	Candela
0°	1516
5°	1602
15°	1553
25°	844
35°	257
45°	17

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 Footcandles

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.



	0° HORIZONTAL				35° HORIZONTAL					35° VERTICAL				
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MXTG2-RTRA306L2 3000K 12° Spot	6'	552	1.3	1.3	6'	4	316	1.84	1.41	3'	4	627	1.11	1.93
	8'	311	1.7	1.7	8'	5	174	2.51	1.81	4'	5	319	1.4	2.66
	10'	199	2.2	2.2	10'	7	109	3.26	2.79	5'	7	218	1.73	3.22
	12'	138	2.6	2.6	12'	8	79	3.75	3.14	6'	8	157	2.11	3.77
MXTG2-RTRA306L2 3000K 24° Narrow Flood	6'	262	2.3	2.3	6'	4	152	3.15	2.75	3'	4	303	1.78	3.09
	8'	148	3.1	3.1	8'	5	88.7	4.06	3.44	4'	5	174	2.48	3.98
	10'	94.4	3.9	3.9	10'	6	57	5.05	4.33	5'	6	110	3.14	4.99
	12'	65.6	4.6	4.6	12'	7	39.1	6.1	5.26	6'	8	75.7	3.7	6.01
MXTG2-RTRA306L2 3000K 36° Flood	6'	108	3.8	3.8	6'	3	72.5	4.31	3.88	3'	3	137	2.86	4
	8'	60.8	5.1	5.1	8'	4	40.8	5.69	5.25	4'	4	77	3.69	5.43
	10'	38.9	6.4	6.4	10'	5	26.1	7.15	6.54	5'	5	49.3	4.74	6.74
	12'	27	7.7	7.7	12'	6	18.1	8.55	7.81	6'	6	34.2	5.62	8.06
MXTG2-RTRA306L2 3000K 50° Wide Flood	6'	42.1	5.2	5.2	6'	2	35.3	4.89	5.08	3'	3	64.6	3.63	4.44
	8'	23.7	6.9	6.9	8'	3	20.2	6.35	6.75	4'	4	36.3	4.91	5.84
	10'	15.2	8.6	8.6	10'	4	12.9	7.96	8.53	5'	5	23.2	6.27	7.34
	12'	10.5	10.4	10.4	12'	5	8.9	9.64	10.03	6'	5	16.2	7.4	8.73

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

MXTG2-RTRA306L3

Report #:
ILL-01262016-11 (12)
ILL-02082016-02 (24)
ILL-01262016-02 (36)
ILL-02082016-01 (50)

MXTG2-RWLR306

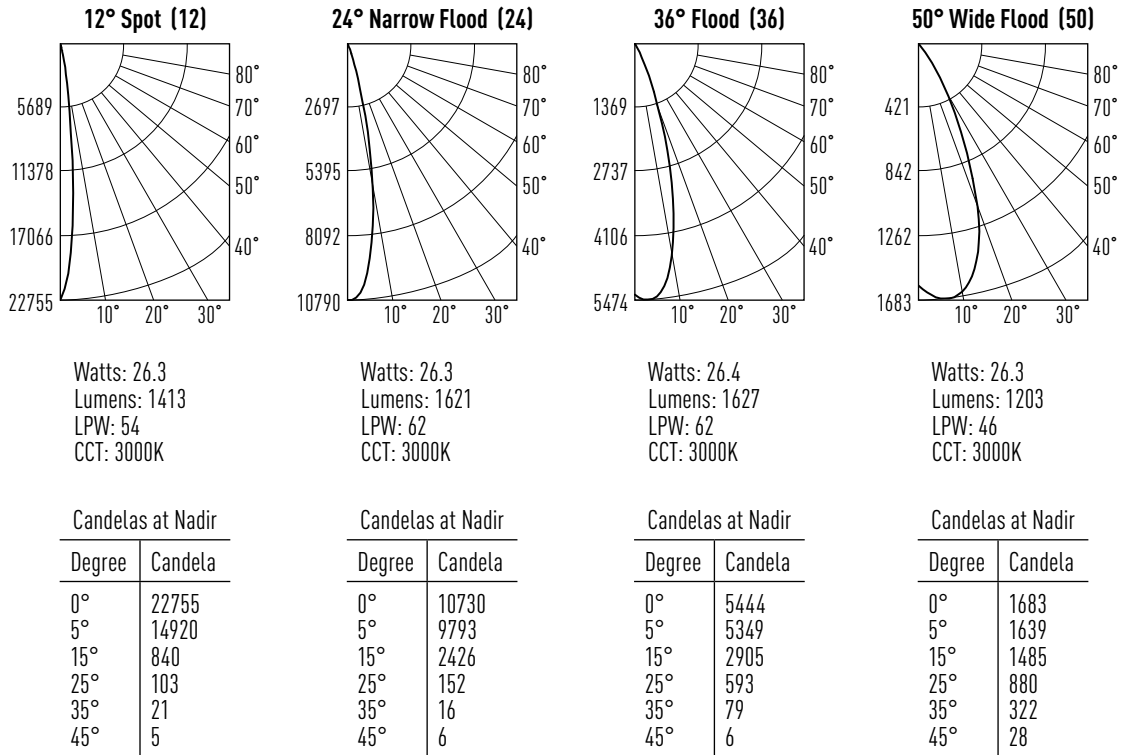
Ceiling Thickness Multipliers:
5/8" Thickness (x 0.96)
1" Thickness (x 0.85)
2" Thickness (x 0.68)

CCT MULTIPLIERS:

	82 CRI	92 CRI
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)

EMERGENCY MULTIPLIER:

7W Emergency	(x 0.35)
12W Emergency	(x 0.59)

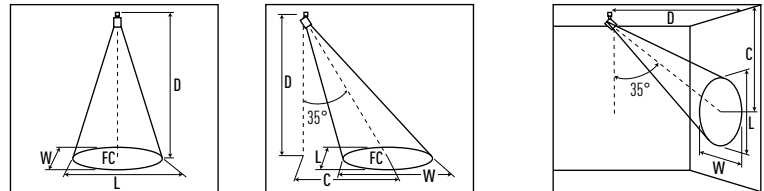


APPLICATION DATA:

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 Footcandles

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	0° HORIZONTAL				35° HORIZONTAL					35° VERTICAL				
	D	FC	W	L	D	C	FC	W	L	D	C	FC	W	L
MXTG2-RTRA306L3 3000K 12° Spot	6'	632	1.3	1.3	6'	4	359	1.86	1.43	3'	4	701	1.12	1.95
	8'	356	1.8	1.8	8'	5	199	2.54	1.89	4'	5	361	1.43	2.73
	10'	228	2.2	2.2	10'	7	125	3.25	2.77	5'	7	250	1.76	3.25
	12'	158	2.6	2.6	12'	8	89.7	3.78	3.16	6'	8	175	2.22	3.85
MXTG2-RTRA306L3 3000K 24° Narrow Flood	6'	298	2.3	2.3	6'	4	172	3.17	2.76	3'	4	344	1.78	3.09
	8'	168	3.1	3.1	8'	5	101	4.05	3.44	4'	5	198	2.48	3.98
	10'	107	3.9	3.9	10'	6	64.8	5.05	4.32	5'	6	125	3.14	4.99
	12'	74.5	4.6	4.6	12'	7	44.4	6.11	5.27	6'	8	85.9	3.7	6.01
MXTG2-RTRA306L3 3000K 36° Flood	6'	151	3.3	3.3	6'	3	96.1	4.02	3.52	3'	4	175	2.72	3.97
	8'	85.1	4.4	4.4	8'	4	54.1	5.34	4.77	4'	5	103	3.34	5.09
	10'	54.4	5.5	5.5	10'	5	34.6	6.63	5.87	5'	6	67.5	4.22	6.25
	12'	37.8	6.6	6.6	12'	6	24	8	7.09	6'	7	47.2	4.97	7.46
MXTG2-RTRA306L3 3000K 50° Wide Flood	6'	46.8	5.7	5.7	6'	2	33.8	5.16	5.22	3'	3	62.5	3.73	4.54
	8'	26.3	7.6	7.6	8'	3	19.3	6.73	6.93	4'	4	35.1	4.98	5.97
	10'	16.8	9.6	9.6	10'	4	12.3	8.43	8.74	5'	5	22.5	6.34	7.49
	12'	11.7	11.5	11.5	12'	5	8.5	10.15	10.57	6'	6	15.6	7.58	8.97