

# MXRG2ARTR

3.5" MX G2 LED Adjustable with Remodel Housing

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

## ELECTRICAL DATA

LED Light Engine	System Wattage *	CCT / CRI	Delivered Lumens **	Lumens Per Watt
L0	10W	3000K / 82 CRI	950lm	95
L1	16W	3000K / 82 CRI	1300lm	81
L2	20W	3000K / 82 CRI	1550lm	78
L3	26W	3000K / 82 CRI	1850lm	71

\*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 24,500 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.
- 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

High quality die-casted collar with high strength stainless steel swing out lugs. Driver swivels 90° to accommodate tight spaces.

## 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. Architectural, discrete self flange or painted white flange options available. Trims available in 1" regress for greater visual comfort or 1/2" regress for consistent look throughout space.

## INSTALLATION

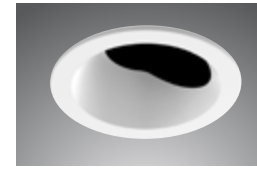
Housing installs from below the ceiling. Swing out lugs allow for installation in ceilings between 5/16" and 3/4". Max. ambient temperature: 95°F (35°C). Housing is Non-IC rated, must be kept at a minimum of 3" away from insulation.

## ACCESSORIES

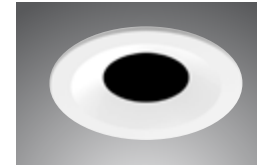
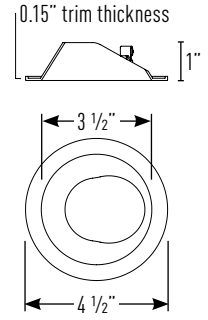
Luminaire will accommodate (2) accessories, accessory holder required, see page 2.

## LISTING / WARRANTY

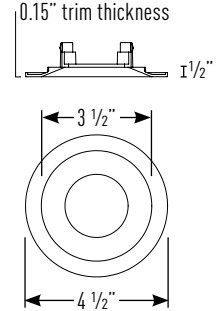
- 5-Year Intense LED Limited Warranty
- ETL listed to US and Canadian standards for damp locations
- ENERGY STAR® Qualified <sup>1</sup>
- Can be used to comply with 2016 Title 24, Part 6, JA8 high efficacy LED light source requirements <sup>2</sup>



MXTG2-RTRA300  
(1" Regress)

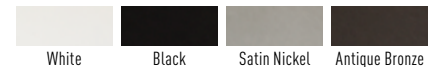


MXTG2-RTRR300  
(1/2" Regress)



Housing dimensions are on Page 2

## Available Trim Finishes



## Housing Part Number (Example: MXRG2ARTR-NCL1)

Housing	Installation Type	Wattage	Dimming	Voltage
MXRG2ARTR	-NC (Non-IC)	L0 (10W)	blank (Non-Dimming)	blank (Non-IC: 120V
		L1 (16W)	DELV <sup>3</sup> (Phase Dimming)	-IC/-CP: 120V/277V)
		L2 (20W)	D101 (0-10V Dimming 1%)	27 (277V Non-IC Only, for -IC/-CP
		L3 (26W)	ED10V1 <sup>4</sup> (eldoLED 0-10V 1%)	housing options use blank)
			ED10V01 <sup>4</sup> (eldoLED 0-10V 0.1%)	
		LUT <sup>5</sup> (Lutron® LDE1 EcoSystem 1%)		
		DMXR <sup>6</sup> (DMX512 RDM 0.1%)		

## Trim Part Number (Example: MXTG2-RTRA300W-SFL13024)

Trim	Finish	Wattage	CCT / CRI	Optic
MXTG2-RTRA300 (1" Regress)	W-SF (White / Self Flanged)	L0 (10W)	27 (2700K / 82 CRI)	09 <sup>8</sup> (9° Narrow Spot)
	B-SF (Black / Self Flanged)	L1 (16W)	279 (2700K / 92 CRI)	12 (12° Spot)
MXTG2-RTRR300 (1/2" Regress)	SN-SF (Satin Nickel / Self Flanged)	L2 (20W)	30 (3000K / 82 CRI)	14 (24° Narrow Flood)
	SN-SFW <sup>7</sup> (Satin Nickel / Self Flanged White)	L3 (26W)	30 (3000K / 92 CRI)	36 (36° Flood)
	AB-SF (Antique Bronze / Self Flanged)		35 (3500K / 82 CRI)	50 (50° Wide Flood)
	AB-SFW <sup>7</sup> (Antique Bronze / Self Flanged White)		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
  - Excludes: L2, L3, 82 CRI & 9° options
  - Available in 120V only
  - Not Available in L3
  - Not Available in L2 & L3
  - DMX512 RDM not available in L0 & L1
  - Consult factory for lead times
  - 9° NS available in 279 with L0 or L1 Only

MX ADJUSTABLE REMODEL L/M-109-23 P-1

INTENSE LIGHTING | 725 Landwehr Road, Northbrook, IL 60062 | tel 714 630-9877 | fax 847 559-5505

For Intense Lighting's limited product warranty, go to [www.intenselighting.com](http://www.intenselighting.com). For a printed copy of the warranty, you may call 800 961-5321.

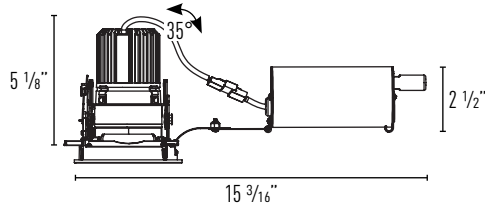
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# MXRG2ARTR

3.5" MX G2 LED Adjustable with Remodel Housing

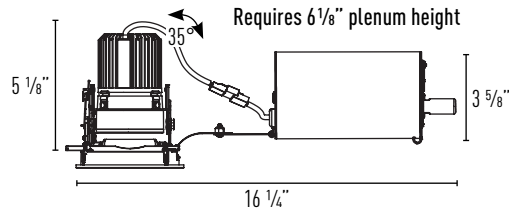
JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

DRIVER: Non-Dimming / DELV / D10



Ceiling Cut Out: 4 1/8"  
 Minimum Ceiling Thickness: 5/16"  
 Maximum Ceiling Thickness: 3/4"

DRIVER: eldoLED / Lutron / DMX



Ceiling Cut Out: 4 1/8"  
 Minimum Ceiling Thickness: 5/16"  
 Maximum Ceiling Thickness: 3/4"

## ACCESSORIES

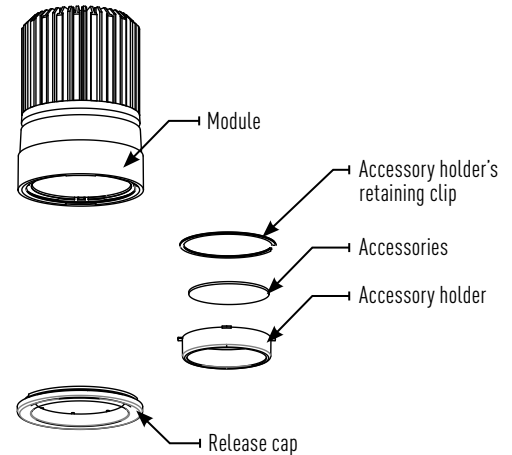
Luminaire will accommodate (2) accessories, accessory holder required.

## 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)

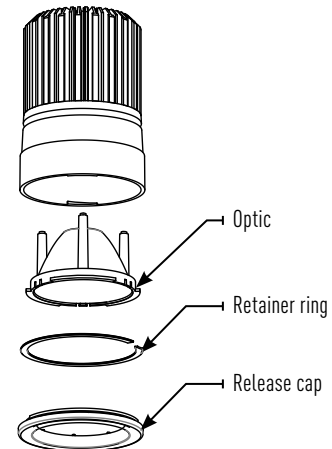


## OPTICS REPLACEMENT

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)



MX ADJUSTABLE REMODEL L/M-109-23 P-2

INTENSE LIGHTING | 725 Landwehr Road, Northbrook, IL 60062 | tel 714 630-9877 | fax 847 559-5505  
 For Intense Lighting's limited product warranty, go to [www.intenselight.com](http://www.intenselight.com). For a printed copy of the warranty, you may call 800 961-5321.  
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JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

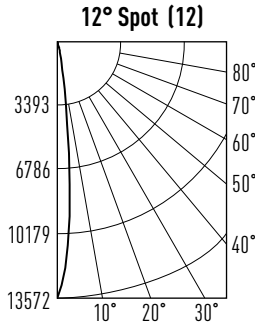
## MXTG2-RTRA300WLO

Report #: ILL-01262016-39 (12)  
 ILL-01262016-42 (24)  
 ILL-01262016-45 (36)  
 ILL-01262016-48 (50)

**TRIM MULTIPLIER:**  
 MXTG2-RTRR300 (x 0.80)

**CCT MULTIPLIERS:**

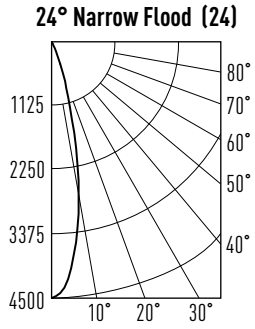
	<b>82 CRI</b>	<b>92 CRI</b>
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)



Watts: 10  
 Lumens: 783  
 LPW: 78  
 CCT: 3000K

Candelas at Nadir

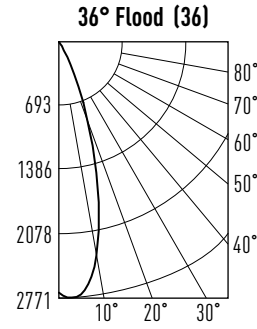
Degree	Candela
0°	13572
5°	7578
15°	566
25°	95
35°	34
45°	5



Watts: 10  
 Lumens: 875  
 LPW: 87  
 CCT: 3000K

Candelas at Nadir

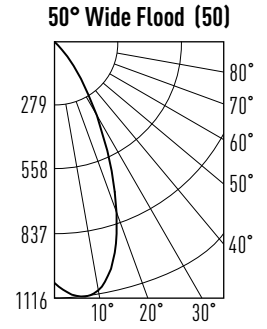
Degree	Candela
0°	4500
5°	3982
15°	1402
25°	227
35°	25
45°	3



Watts: 10  
 Lumens: 964  
 LPW: 96  
 CCT: 3000K

Candelas at Nadir

Degree	Candela
0°	2771
5°	2742
15°	1629
25°	457
35°	72
45°	6



Watts: 10  
 Lumens: 836  
 LPW: 84  
 CCT: 3000K

Candelas at Nadir

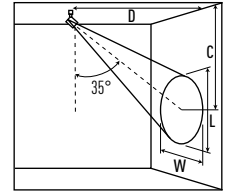
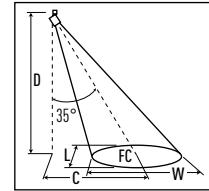
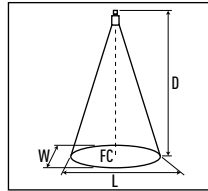
Degree	Candela
0°	1049
5°	1111
15°	988
25°	571
35°	222
45°	57

### 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
<b>MXTG2-RTRA300WLO</b> 3000K 12° Spot	6'	377	1.2	1.2	6'	4	202	1.7	1.35	3'	4	387	1.12	1.86
	8'	212	1.6	1.6	8'	5	103	2.5	1.81	4'	6	202	1.35	2.55
	10'	136	1.9	1.9	10'	7	74.6	2.9	2.43	5'	7	145	1.58	2.94
	12'	94.2	2.3	2.3	12'	8	50.5	3.47	2.92	6'	8	96.8	1.98	3.61
<b>MXTG2-RTRA300WLO</b> 3000K 24° Narrow Flood	6'	125	2.5	2.5	6'	4	71.2	3.39	2.97	3'	4	141	2	3.27
	8'	70.3	3.4	3.4	8'	5	41.1	4.39	3.76	4'	5	80.4	2.69	4.26
	10'	45	4.2	4.2	10'	6	26.3	5.52	4.72	5'	6	50.6	3.4	5.35
	12'	31.2	5	5	12'	7	18	6.69	5.75	6'	8	35.4	4.02	6.36
<b>MXTG2-RTRA300WLO</b> 3000K 36° Flood	6'	75.3	3.6	3.6	6'	3	50	4.19	3.68	3'	3	92.2	2.81	4.03
	8'	42.4	4.7	4.7	8'	4	28.2	5.54	4.97	4'	5	52.7	3.52	5.33
	10'	27.1	5.9	5.9	10'	5	18	6.93	6.18	5'	6	34.6	4.48	6.5
	12'	18.8	7.1	7.1	12'	6	12.5	8.32	7.39	6'	7	24.3	5.23	7.71
<b>MXTG2-RTRA300WLO</b> 3000K 50° Wide Flood	6'	29.1	5.6	5.6	6'	2	22.2	5.32	5.16	3'	3	43.1	3.53	4.49
	8'	16.4	7.4	7.4	8'	3	12.9	6.84	6.72	4'	4	24.3	4.75	5.9
	10'	10.5	9.3	9.3	10'	4	8.3	8.49	8.38	5'	5	15.5	5.95	7.44
	12'	5.8	11.1	11.1	12'	5	5.8	10.14	10.01	6'	6	10.8	7.12	8.87

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

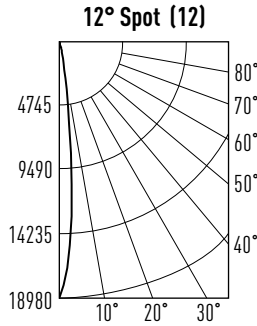
## MXTG2-RTRA300WL1

Report #: ILL-01262016-15 (12)  
 ILL-01262016-18 (24)  
 ILL-01262016-21 (36)  
 ILL-01262016-24 (50)

**TRIM MULTIPLIER:**  
 MXTG2-RTRR300 (x 0.80)

**CCT MULTIPLIERS:**

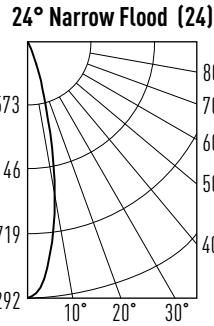
	<b>82 CRI</b>	<b>92 CRI</b>
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)



Watts: 15.6  
 Lumens: 1088  
 LPW: 70  
 CCT: 3000K

Candelas at Nadir

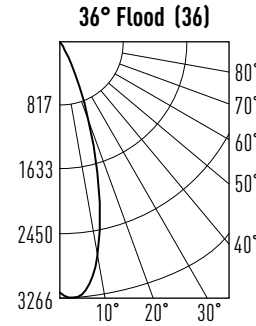
Degree	Candela
0°	18980
5°	10528
15°	788
25°	131
35°	47
45°	7



Watts: 15.6  
 Lumens: 1190  
 LPW: 76  
 CCT: 3000K

Candelas at Nadir

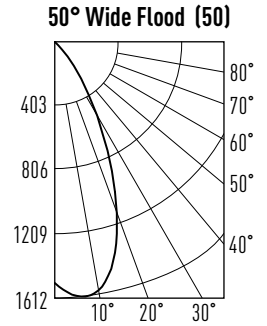
Degree	Candela
0°	6292
5°	5536
15°	1898
25°	304
35°	32
45°	4



Watts: 15.6  
 Lumens: 1303  
 LPW: 84  
 CCT: 3000K

Candelas at Nadir

Degree	Candela
0°	3236
5°	3217
15°	2121
25°	687
35°	136
45°	14



Watts: 15.6  
 Lumens: 1163  
 LPW: 75  
 CCT: 3000K

Candelas at Nadir

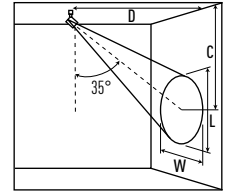
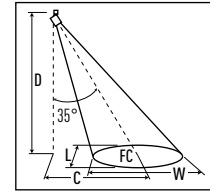
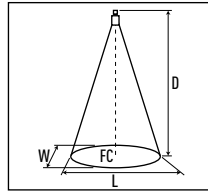
Degree	Candela
0°	1523
5°	1607
15°	1397
25°	782
35°	301
45°	77

### 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
<b>MXTG2-RTRA300WL1</b> 3000K 12° Spot	6'	527	1.2	1.2	6'	4	282	1.69	1.35	3'	4	540	1.12	1.85
	8'	297	1.5	1.5	8'	5	143	2.5	1.81	4'	6	282	1.34	2.54
	10'	190	1.9	1.9	10'	7	104	2.89	2.42	5'	7	203	1.57	2.92
	12'	132	2.3	2.3	12'	8	70.4	3.48	2.91	6'	8	135	1.98	3.6
<b>MXTG2-RTRA300WL1</b> 3000K 24° Narrow Flood	6'	175	2.5	2.5	6'	4	99.5	3.33	2.92	3'	4	197	1.95	3.22
	8'	98.3	3.3	3.3	8'	5	57.3	4.34	3.69	4'	5	112	2.64	4.19
	10'	62.9	4.1	4.1	10'	6	36.6	5.45	4.62	5'	6	70.4	3.35	5.28
	12'	43.7	4.9	4.9	12'	7	25.1	6.59	5.63	6'	8	49.3	3.92	6.28
<b>MXTG2-RTRA300WL1</b> 3000K 36° Flood	6'	89.9	3.8	3.8	6'	3	60.5	4.37	3.86	3'	3	114	2.9	4.05
	8'	50.6	5.1	5.1	8'	4	34	5.76	5.24	4'	4	64.2	3.66	5.45
	10'	32.4	6.4	6.4	10'	5	21.8	7.22	6.55	5'	5	41.1	4.76	6.78
	12'	22.5	7.7	7.7	12'	6	15.1	8.66	7.78	6'	7	28.5	5.6	8.14
<b>MXTG2-RTRA300WL1</b> 3000K 50° Wide Flood	6'	42.3	5.4	5.4	6'	3	31.8	5.27	5.06	3'	3	61.9	3.46	4.47
	8'	23.8	7.2	7.2	8'	3	18.3	6.83	6.6	4'	4	34.8	4.66	5.89
	10'	15.2	9	9	10'	4	11.8	8.48	8.23	5'	5	22.3	5.78	7.38
	12'	10.6	10.8	10.8	12'	5	8.2	10.17	9.89	6'	6	15.5	6.97	8.82

JOB NAME		CATALOG NUMBER	
NOTES		TYPE	

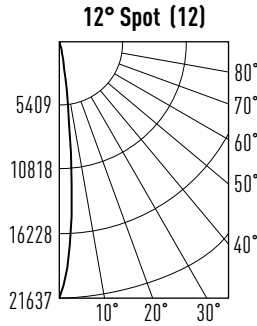
## MXTG2-RTRA300WL2

Report #: ILL-01262016-27 (12)  
 ILL-01262016-30 (24)  
 ILL-01262016-33 (36)  
 ILL-02102016-06 (50)

**TRIM MULTIPLIER:**  
 MXTG2-RTRR300 (x 0.80)

**CCT MULTIPLIERS:**

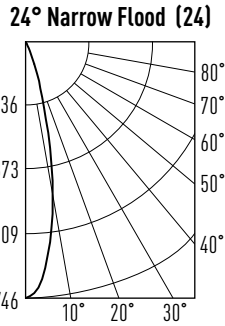
	<b>82 CRI</b>	<b>92 CRI</b>
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)



Watts: 20.4  
 Lumens: 1346  
 LPW: 66  
 CCT: 3000K

**Candelas at Nadir**

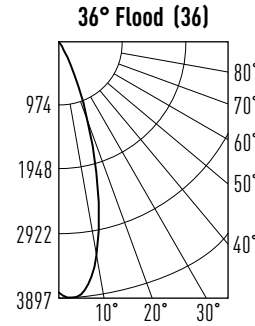
Degree	Candela
0°	21637
5°	13518
15°	817
25°	175
35°	69
45°	10



Watts: 20.4  
 Lumens: 1549  
 LPW: 76  
 CCT: 3000K

**Candelas at Nadir**

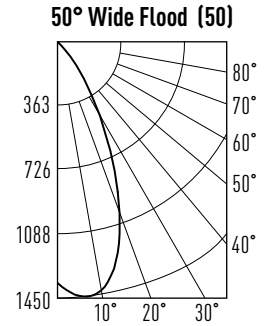
Degree	Candela
0°	9746
5°	8206
15°	2395
25°	275
35°	34
45°	4



Watts: 20.4  
 Lumens: 1576  
 LPW: 77  
 CCT: 3000K

**Candelas at Nadir**

Degree	Candela
0°	3884
5°	3842
15°	2579
25°	832
35°	170
45°	14



Watts: 20.8  
 Lumens: 1230  
 LPW: 59  
 CCT: 3000K

**Candelas at Nadir**

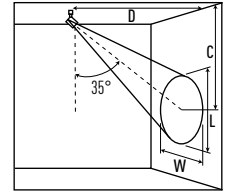
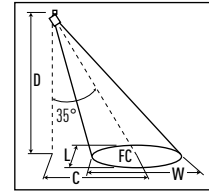
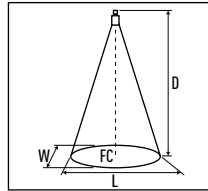
Degree	Candela
0°	1432
5°	1447
15°	1338
25°	837
35°	355
45°	110

**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
<b>MXTG2-RTRA300WL2 3000K 12° Spot</b>	6'	601	1.3	1.3	6'	4	341	1.78	1.37	3'	4	672	1.11	1.89
	8'	338	1.7	1.7	8'	5	185	2.48	1.77	4'	6	341	1.38	2.63
	10'	216	2.1	2.1	10'	7	119	3.16	2.68	5'	7	237	1.67	3.14
	12'	150	2.5	2.5	12'	8	85.1	3.64	3.05	6'	8	168	2.04	3.7
<b>MXTG2-RTRA300WL2 3000K 24° Narrow Flood</b>	6'	271	2.3	2.3	6'	4	153	3.12	2.71	3'	4	302	1.79	3.04
	8'	152	3	3	8'	5	86.8	4.07	3.46	4'	5	168	2.5	4.03
	10'	97.5	3.8	3.8	10'	6	54.9	5.14	4.38	5'	7	107	3.16	5
	12'	67.7	4.5	4.5	12'	8	38.3	6.14	5.3	6'	8	75.6	3.66	5.89
<b>MXTG2-RTRA300WL2 3000K 36° Flood</b>	6'	108	3.9	3.9	6'	3	72.7	4.38	3.89	3'	3	137	2.91	4.05
	8'	60.7	5.2	5.2	8'	4	40.9	5.78	5.28	4'	4	77.3	3.7	5.46
	10'	38.8	6.5	6.5	10'	5	26.2	7.25	6.59	5'	5	49.4	4.79	6.8
	12'	27	7.8	7.8	12'	6	18.2	8.66	7.84	6'	6	34.3	5.63	8.13
<b>MXTG2-RTRA300WL2 3000K 50° Wide Flood</b>	6'	39.8	6	6	6'	2	30.4	5.27	5.31	3'	3	56.5	3.74	4.56
	8'	22.4	8	8	8'	3	17.4	6.9	7.01	4'	4	31.8	5.01	6.01
	10'	14.3	10	10	10'	4	11.1	8.61	8.76	5'	5	20.3	6.31	7.57
	12'	10	12	12	12'	5	7.7	10.33	10.52	6'	6	14.1	7.56	9.04

<b>JOB NAME</b>		<b>CATALOG NUMBER</b>	
<b>NOTES</b>		<b>TYPE</b>	

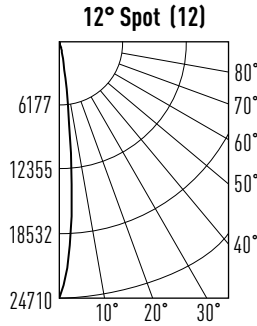
## MXTG2-RTRA300WL3

Report #: ILL-01262016-12 (12)  
 ILL-01262016-09 (24)  
 ILL-01262016-03 (36)  
 ILL-02102016-05 (50)

**TRIM MULTIPLIER:**  
 MXTG2-RTRR300 (x 0.80)

**CCT MULTIPLIERS:**

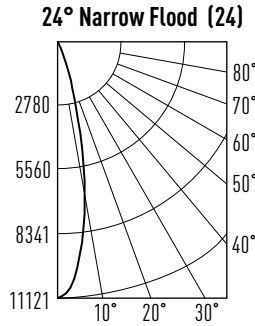
	<b>82 CRI</b>	<b>92 CRI</b>
2700K	(x 0.93)	(x 0.76)
3000K	(x 1.00)	(x 0.87)
3500K	(x 1.00)	(x 0.87)
4100K	(x 1.00)	(x 0.87)



Watts: 26.3  
 Lumens: 1571  
 LPW: 60  
 CCT: 3000K

**Candelas at Nadir**

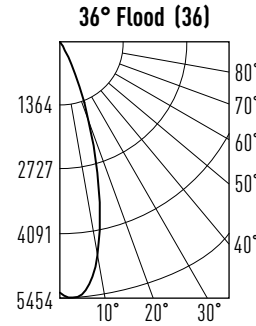
Degree	Candela
0°	24710
5°	15868
15°	885
25°	193
35°	74
45°	12



Watts: 26.3  
 Lumens: 1889  
 LPW: 72  
 CCT: 3000K

**Candelas at Nadir**

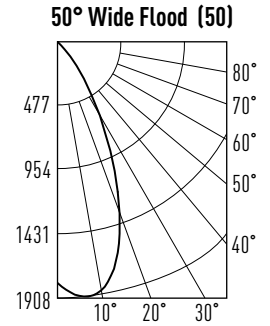
Degree	Candela
0°	11121
5°	9654
15°	2982
25°	345
35°	40
45°	5



Watts: 26.3  
 Lumens: 1854  
 LPW: 70  
 CCT: 3000K

**Candelas at Nadir**

Degree	Candela
0°	5418
5°	5336
15°	3094
25°	845
35°	150
45°	13



Watts: 26.6  
 Lumens: 1616  
 LPW: 61  
 CCT: 3000K

**Candelas at Nadir**

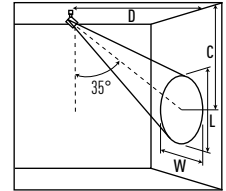
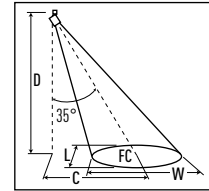
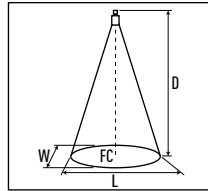
Degree	Candela
0°	1887
5°	1905
15°	1758
25°	1099
35°	467
45°	144

**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
<b>MXTG2-RTRA300WL3 3000K 12° Spot</b>	6'	686	1.3	1.3	6'	4	387	1.83	1.41	3'	4	753	1.11	1.92
	8'	386	1.7	1.7	8'	5	212	2.5	1.84	4'	6	387	1.41	2.7
	10'	247	2.2	2.2	10'	7	136	3.19	2.72	5'	7	271	1.72	3.2
	12'	172	2.6	2.6	12'	8	96.7	3.74	3.11	6'	8	188	2.19	3.81
<b>MXTG2-RTRA300WL3 3000K 24° Narrow Flood</b>	6'	309	2.4	2.4	6'	4	176	3.22	2.8	3'	4	347	1.88	3.13
	8'	174	3.2	3.2	8'	5	101	4.18	3.57	4'	5	196	2.56	4.1
	10'	111	4	4	10'	6	63.7	5.3	4.53	5'	6	123	3.28	5.15
	12'	77.2	4.7	4.7	12'	8	43.9	6.39	5.5	6'	8	86.8	3.8	6.08
<b>MXTG2-RTRA300WL3 3000K 36° Flood</b>	6'	150	3.5	3.5	6'	3	96.6	4.17	3.64	3'	3	177	2.8	4.02
	8'	84.6	4.7	4.7	8'	4	54.3	5.52	4.93	4'	5	103	3.46	5.24
	10'	54.2	5.8	5.8	10'	5	34.8	6.89	6.09	5'	6	67.3	4.37	6.43
	12'	37.6	7	7	12'	6	24.1	8.27	7.34	6'	7	47.1	5.16	7.65
<b>MXTG2-RTRA300WL3 3000K 50° Wide Flood</b>	6'	52.4	6	6	6'	2	39.9	5.28	5.33	3'	3	74.3	3.74	4.55
	8'	29.5	8	8	8'	3	22.8	6.92	7.01	4'	4	41.8	5.01	6
	10'	18.9	10	10	10'	4	14.6	8.62	8.74	5'	5	26.7	6.3	7.57
	12'	13.1	12	12	12'	5	10.1	10.36	10.54	6'	6	18.6	7.53	9.01