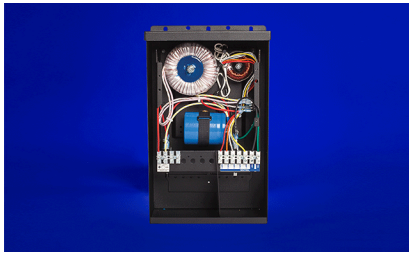




# FLOOD ACCENT END MOUNT (MR16 SET SCREW)

Flood Accent



- Utilize Advance Xiantium drivers with 0-10V dimming modules
- LED Module is field replaceable
- GY 6.35 bi pin socket
- Machined aluminum construction
- Flush lens cap
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1	2	3	4	5	6	7	8	9	10	11	12	13	14
PRODUCT	KNUCKLE	CAP OPTIONS	LED	WATTS	CCT	BEAM ANGLE	VOLTAGE	GLARE SHIELD	ACCESSORY 1	ACCESSORY 2	ACCESSORY 3	MATERIAL	FINISH
FA-EM-MR16							12VAC						

Sample Part Number: **FA-EM-MR16-ST-SF-MDL-EXC-9-A9-4-30-45D-12VAC-SR-BG-SP-N/A-BR-BK**

1	PRODUCT	2	KNUCKLE	3	CAP OPTIONS	4	LED	5	WATTS	6	CCT	7	BEAM ANGLE
	FA-EM-MR16		ST Standard JN Jam Nut RL Rotational Locking		SF Short Flush LF Short Flush .5R .5" Regress 1R 1" Regress 30D 30° 45D 45° 60D 60°		MDL-EXC-9W-SW Module Excelsior 9W  MR16-SRA-V-SW Retrofit Soraa MR16 Vivid  MR16-SRA-B-SW Retrofit Soraa MR16 Brilliant MR16-SRA-T-SW Retrofit Soraa MR16 Title 20  MR16-EXC-SW Retrofit Excelsior MR16  MR16-EXC-SC Retrofit Excelsior MR16  N/A No Lamp		A9-2 Adjustable 2.0W-9.0W set at 2.0W A9-4 Adjustable 2.0W-9.0W set at 4.0W A9-6 Adjustable 2.0W-9.0W set at 6.0W A9-9 Adjustable 2.0W-9.0W set at 9.0W  7.5 7.5W  7.5 7.5W  3.0 3.0W  4.0 4.0W 5.0 5.0W 6.0 6.0W 7.0 7.0W  5.0 5.0W Amber Light  N/A N/A		27 2700K 30 3000K 40 4000K See Chart for Lumens and CRI  27 2700K 30 3000K 40 4000K See Chart for Lumens and CRI  27 2700K 30 2700K See Chart for Lumens and CRI  27 2700K 30 3000K See Chart for Lumens and CRI  27 2700K 30 3000K See Chart for Lumens and CRI  A Amber See Chart for Lumens and CRI  N/A N/A		15D Optical 15 30D Optical 30 45D Optical 45 60D Optical 60  10D Optical 10 25D Optical 25 36D Optical 36  10D Optical 10 25D Optical 25 36D Optical 36  15D Optical 15 24D Optical 24 38D Optical 38 60D Optical 60 100D Optical 100  15D Optical 15 30D Optical 30 45D Optical 45 60D Optical 60 100D Optical 100  30D Optical 30  N/A N/A
8	VOLTAGE	9	GLARE SHIELD	10	11	12	ACCESSORY 1, 2, 3	13	MATERIAL	14	FINISH		
	12VAC See chart for detailed visual explanation.		SR Straight 45DA 45 Degree Angle See chart for detailed visual explanation.				LBG Light Blue Glass Filter BG Blue Glass Filter PG Pink Glass Filter AG Amber Glass Filter MVG Mercury Vapor Glass Filter RG Red Glass Filter GG Green Glass Filter SP Spread Lens LI Linear Lens SO Solite Lens FR Frosted Lens SB Sandblasted Lens LV Louver N/A No Accessory Wire Holder included with each lens		AL Aluminum See chart for material part break down  BR Brass See chart for material part break down		BK Black BZ Bronze WT White BG Beige BKT Black Texture BVT Bronze Texture SL Silver AC Aged Copper NT Natural DB Dark Bronze  BK Black BZ Bronze WT White BG Beige BKT Black Texture BVT Bronze Texture SL Silver AC Aged Copper NT Natural DB Dark Bronze		

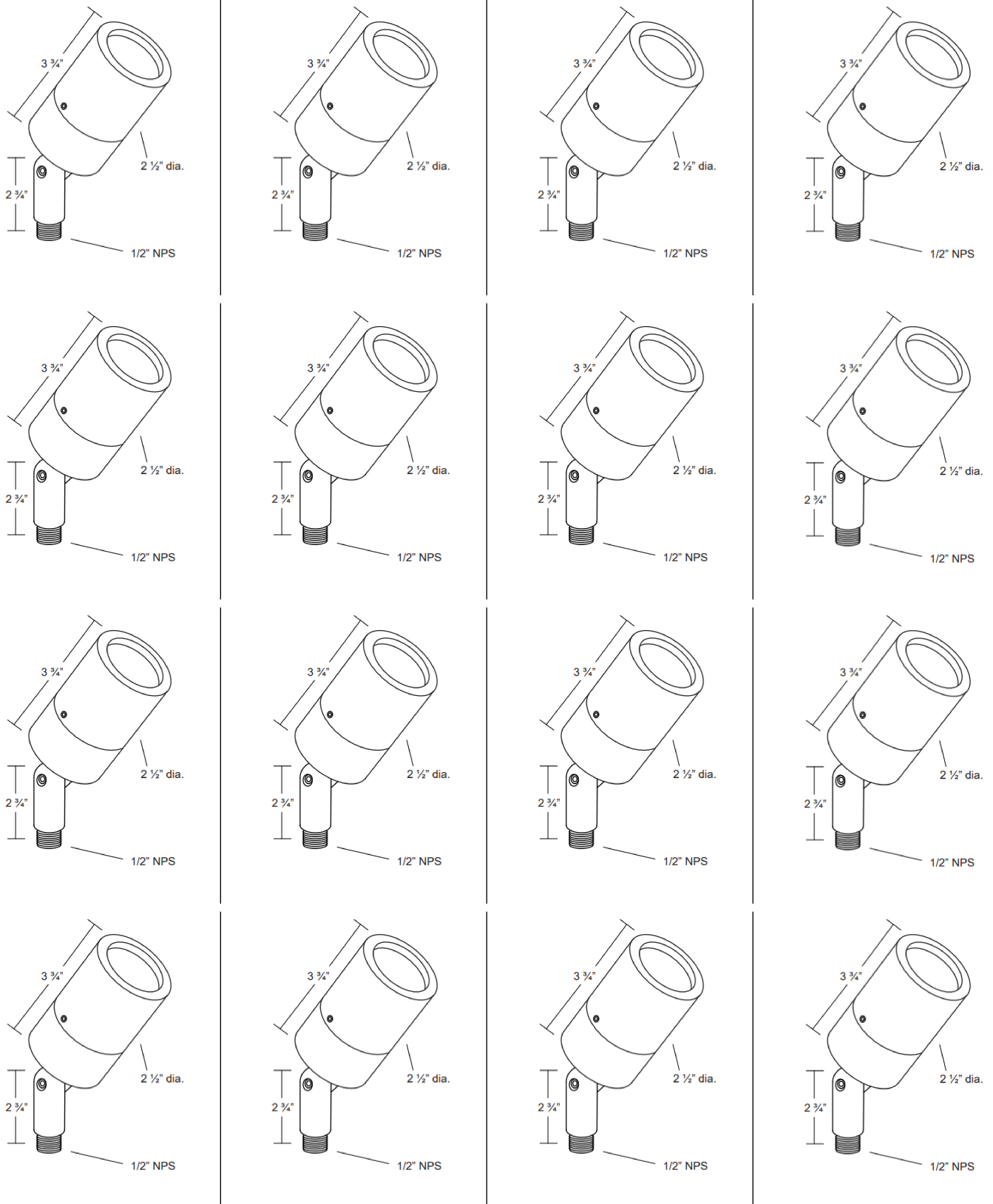
5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance



# FLOOD ACCENT END MOUNT (MR16 SET SCREW)

Flood Accent

## 1 PRODUCT - DIMENSIONS

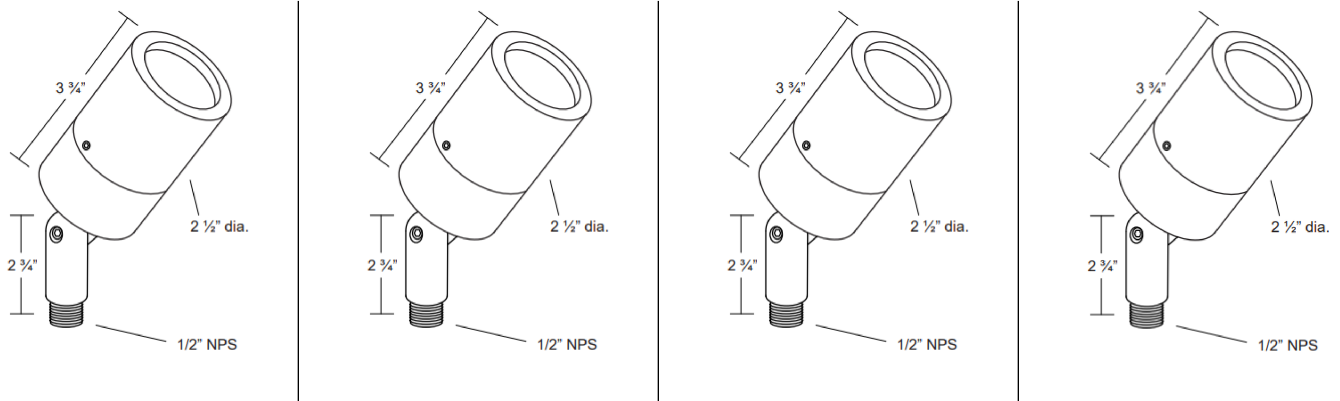




# FLOOD ACCENT END MOUNT (MR16 SET SCREW)

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## 2 KNUCKLE OPTIONS



## 5 DELIVERED LUMENS

[Calculated L70 = 70000 hrs, L70 = 50000 for HE+]  
Tested with TQ1SW-\*\*-30-DRY-STD

	1.5 W/FT		1.5HE W/FT		3.0 W/FT		3.0HE W/FT		3.0HE+ W/FT		4.0 W/FT		5.0 W/FT		6.0HE W/FT		6.0HE+ W/FT		9.0HE W/FT	
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
60	130	98	156	98	227	98	286	98	413	92	282	98	343	98	542	98	763	92	815	98
70	134	98	158	98	234	98	290	98	418	92	291	98	355	98	549	98	773	92	825	98
FR	127	98	153	98	222	98	281	98	405	92	276	98	336	98	532	98	749	92	800	98
PR	111	98	138	98	193	98	252	98	364	92	240	98	293	98	478	98	673	92	719	98
DF	98	98	124	98	171	98	228	98	329	92	213	98	259	98	432	98	608	92	649	98

[Calculated L70 = 70000 hrs, L70 = 50000 for HE+]  
Tested with TQ1SW-\*\*-30-DRY-WO

	1.5 W/FT		1.5HE W/FT		3.0 W/FT		3.0HE W/FT		3.0HE+ W/FT		4.0 W/FT		5.0 W/FT		6.0HE W/FT		6.0HE+ W/FT		9.0HE W/FT	
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
60	141	98	171	98	247	98	314	98	453	92	307	98	373	98	596	98	838	92	895	98
70	147	98	179	98	257	98	328	98	473	92	319	98	388	98	621	98	874	92	934	98
FR	139	98	168	98	242	98	308	98	444	92	301	98	366	98	584	98	821	92	877	98
PR	126	98	152	98	220	98	279	98	402	92	274	98	334	98	528	98	743	92	793	98
DF	113	98	135	98	197	98	247	98	357	92	245	98	299	98	469	98	660	92	705	98

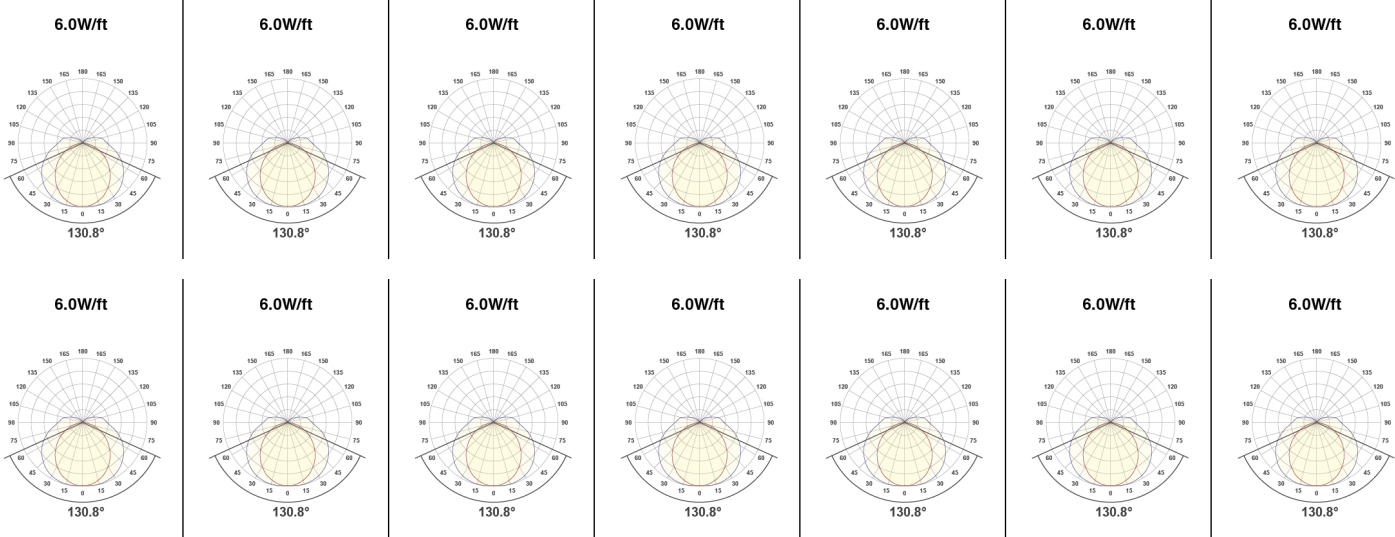


# FLOOD ACCENT END MOUNT (MR16 SET SCREW)








Flood Accent

## 7 PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data.


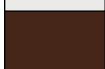


## 10 / 11 / 12 ACCESSORIES - LENS

SP	LI	SO	FR	SB	LV	WI
						
Spread Lens	Linear Lens	Solite Lens	Frosted Lens	Sandblasted Lens	Louver Lens	Wire Holder
To order separately use AY-1-MR16-SP	To order separately use AY-1-MR16-LI	To order separately use AY-1-MR16-SO	To order separately use AY-1-MR16-FR	To order separately use AY-1-MR16-SB	To order separately use AY-1-MR16-LV	To order separately use AY-1-MR16-WI








## 13 MATERIAL

Sample Text - Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data. Nominal beam spread shown, beam spread varies based on light engine.

	Aluminum
	Brass

## 14 FINISH

Sample Text - Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data. Nominal beam spread shown, beam spread varies based on light engine.


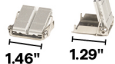








	BK - Black
	BKT - Black Texture
	BZ - Bronze
	BZT - Bronze Texture
	WT - White
	SL - Silver
	BG - Beige













# FLOOD ACCENT END MOUNT (MR16 SET SCREW)

Flood Accent



## MOUNTING ACCESSORIES

<b>HINGE - HMB-M</b>	<b>HINGE - HMB-L</b>	<b>HINGE - HMB-XL</b>	<b>Q-PIVOT</b>	<b>Q-ANGLE</b>	<b>NJ-MEDIUM</b>	<b>NJ-MEDIUM</b>	<b>NJ-LARGE</b>	<b>NU-LARGE</b>	<b>SD-J-LARGE</b>
									
Adjustable mounting bracket - Medium	Adjustable mounting bracket - Large	Adjustable mounting bracket - XLarge	Small mounting accessory	Adjustable mounting accessory	J Mounting Bracket	J Mounting Bracket	J Mounting Bracket	U Mounting Bracket	J Mounting Bracket

## WIRING ACCESSORIES

<b>Q-mini-J</b>	<b>BARREL-EXT</b>	<b>BARREL FOUR-FER</b>	<b>CON120-EXT</b>	<b>CON FOUR-FER</b>	<b>CON M - BARREL F</b>	<b>CON M - BARREL F</b>	<b>CON M - BARREL F</b>	<b>CON M - BARREL F</b>	<b>CON M - BARREL F</b>
									
UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)	8ft barrel cable extender DRY ONLY	Splits lead from one to four LED Barrel connector fixtures, DRY/DMP	10ft Con cable extender DRY/DMP/WET	Splits lead from one to four LED Con connectors DRY/DMP/WET	Male con to barrel cable adaptor DRY/DMP	Male con to barrel cable adaptor DRY/DMP	Male con to barrel cable adaptor DRY/DMP	Male con to barrel cable adaptor DRY/DMP	Male con to barrel cable adaptor DRY/DMP

## COMPATIBLE CONTROLS

<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>	<b>NFC APP</b>
									
Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage	Read and write DMX addresses and adjust voltage