# FLOOD ACCENT SIDE 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 PRODUCT	② KNUCKLE	③ CAP OPTIONS	④ LED	⑤ WATTS	⑥ CCT	⑦ BEAM ANGLE	⑧ VOLTAGE	⑨ GLARE SHIELD	⑩ ACCESSORY 1	⑪ ACCESSORY 2	⑫ ACCESSORY 3	⑬ MATERIAL	⑭ FINISH
FA-SM-MR16							12VAC						

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

① PRODUCT

FA-SM-MR16

② KNUCKLE

ST Standard
JN Jam Nut
RL Rotational Locking

③ CAP OPTIONS

SF Short Flush
LF Short Flush
.5R .5" Regress
1R 1" Regress
30D 30°
45D 45°
60D 60°

④ LED

MDL-EXC-9W-SW
Module Excelsior 9W

MR16-SRA-V-SW
Retrofit Soraa MR16 Vivid

MR16-SRA-B-SW
Retrofit Soraa MR16 Brillant

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

⑤ WATTS

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

⑥ CCT

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

⑦ BEAM ANGLE

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

12VAC
See chart for detailed visual explanation.

⑨ GLARE SHIELD

SR Straight
45DA 45 Degree Angle

See chart for detailed visual explanation.

⑩ ⑪ ⑫ ACCESSORY 1, 2, 3

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 Accesssory

Wire Holder included with each lens

⑬ MATERIAL

AL Aluminum
See chart for material part break down

BR Brass
See chart for material part break down

⑭ FINISH

BK Black
BZ Bronze
WT White
BG Beige
BKT Black Texture
BVT Bronze Texture
SL Silver
AC Aged Copper
NT Natural
DB Dark Bronze

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BZ Bronze
WT White
BG Beige
BKT Black Texture
BVT Bronze Texture
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NT Natural
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1 **PRODUCT - DIMENSIONS**

3 ¾"   2 ½" dia.   2 ¾"   1/2" NPS

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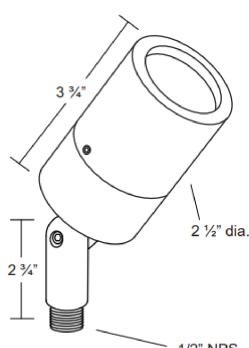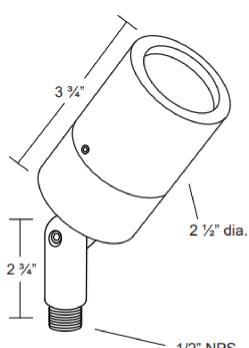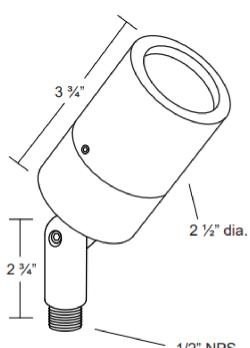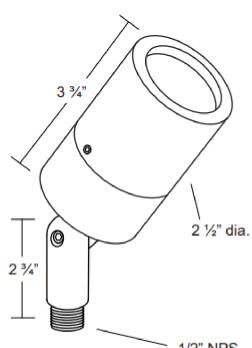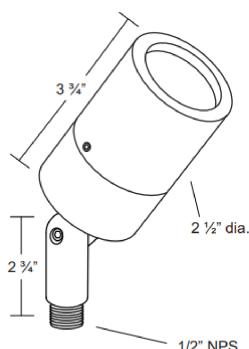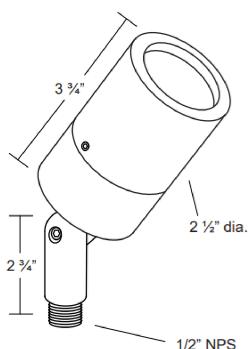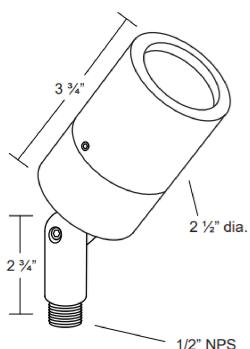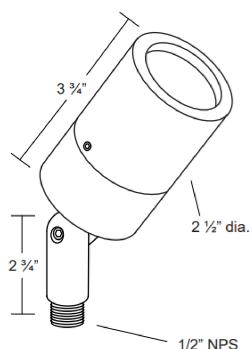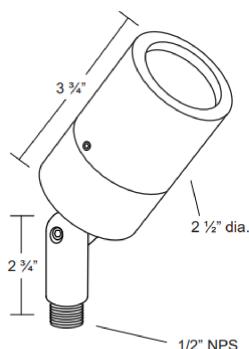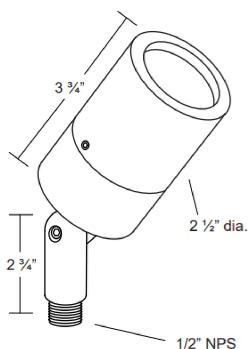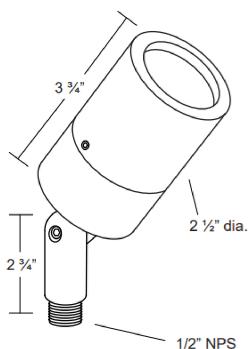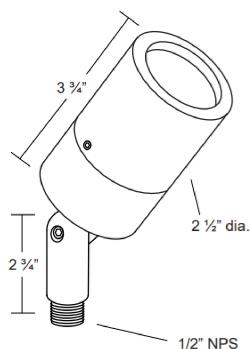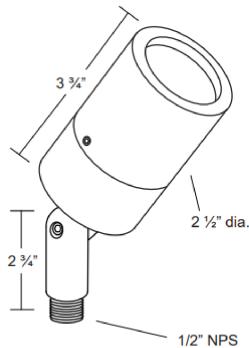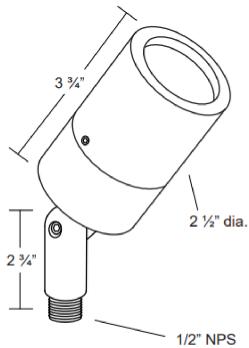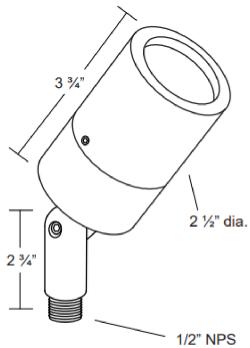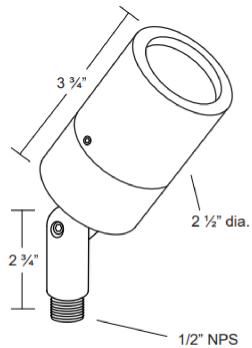
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② KNUCKLE OPTIONS
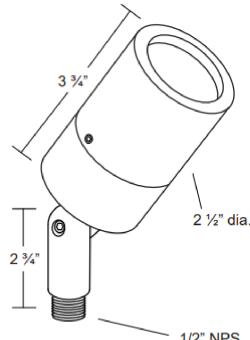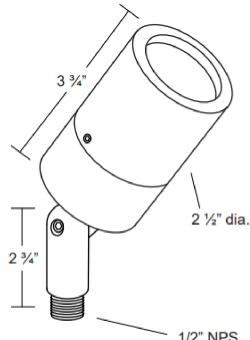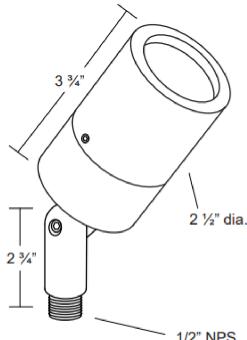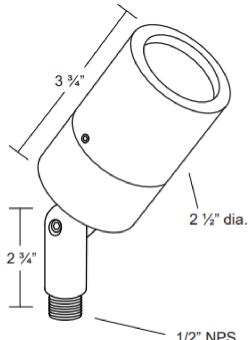
⑤ DELIVERED LUMENS

[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

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⑦ PHOTOMETRIC PERFORMANCE

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

6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft
130.8°	130.8°	130.8°	130.8°	130.8°	130.8°	130.8°

6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft
130.8°	130.8°	130.8°	130.8°	130.8°	130.8°	130.8°

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

MOUNTING ACCESSORIES

HINGE - HMB-M	HINGE - HMB-L	HINGE - HMB-XL	Q-PIVOT	Q-ANGLE	NJ-MEDIUM	NJ-MEDIUM	NJ-LARGE	NU-LARGE	SD-J-LARGE
1.41" .71"	1.46" 1.29"	4" 1.46"	.75" 1.03"	2.23" 1.38"					
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

Q-mini-J	BARREL-EXT	BARREL FOUR-FER	CON120-EXT	CON FOUR-FER	CON M - BARREL F	CON M - BARREL F	CON M - BARREL F	CON M - BARREL F	CON M - BARREL F
2" 1.25"									
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

NFC APP	NFC APP	NFC APP	NFC APP	NFC APP	NFC APP	NFC APP	NFC APP	NFC APP	NFC APP
Q-NFC	Q-NFC	Q-NFC	Q-NFC	Q-NFC	Q-NFC	Q-NFC	Q-NFC	Q-NFC	Q-NFC
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