

Model	FA-40L
Lamp:	C.O.B LED Modules
Wattages:	8, 16 or 31 watt
Input Voltage:	120V-277V (driver included)
Material:	Machined Aluminum
Hardware:	Stainless Steel
Finishes:	Seven Polyester Powder Coat
Knuckle:	Tapered & Positive Locking
Lens:	Tempered Clear Glass
Optics:	Three interchangeable reflector optics included
Cap:	Three cap styles available
Mounting:	1/2" NPS, ground or surface mount
IP Rating:	66
Certification:	Wet location
Wiring:	10" 18 ga Teflon Coated
Weight:	3.5 lbs.
Warranty:	10 Years (fixture)
Dimensions:	3 1/2" dia. x 7" overall (fixture)



Shown in Bronze Texture  
Powder Coat Finish (BKT)  
On MT-49 Surface Mount



## METALS:

6061-T6 Aluminum



## MOUNTING OPTIONS:



MT-48 Ground Stake

MT-49 Surface Mount

## ORDERING LOGIC:

Model:	FA - 40L
Cap Style:	1 - 90° Flush      2 - 90° Regress 3 - 30° Angle
Mount:	MT48 - Ground Mount MT49 - Surface Mount
Finish:	BK - Black      BKT - Black Texture BZ - Bronze      BZT - Bronze Texture WT - White      SL - Silver BG - Beige      CA - Clear Anodized



## ANODIZING PROTECTION:

To increase the corrosion resistance in our products, we use a three-step process:

1. Machine 6061-T6 copper-free aluminum.
2. Anodized pre-treatment applied.
3. Polyester powder coat finish applied.

**ORDERING EXAMPLE:** FA - 40L - 1 - MT48 - BZT - 643\*

\*See specification sheet to select module type to be installed.

## Xicato XTM LED Modules with Corrected Cold Phosphor Technology

- Flux packages from 700lm to 2000lm.
- CCT range from 2700K to 4000K.
- Integrated DC driver electronics.
- Efficacy up to 99 lm/W.
- Very tight color consistency, within 1x2 MacAdam ellipses initially and 3 MacAdam ellipses after 50,000 hours.
- A verifiable 50,000 hour/7 year operational warranty.
- Warranty: 5 Years



### XTM SERIES



19MM

### C.O.B LED MODULE OPTIONS

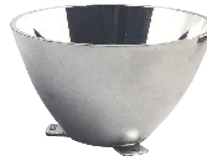
	XTM MODULE	COLOR
700 LUMENS	640	2700K
	641	3000K
	642	3500K
	643	4000K
1300 LUMENS	644	2700K
	645	3000K
	646	3500K
	647	4000K
2000 LUMENS	648	2700K
	649	3000K
	650	3500K
	651	4000K



42° Flood



60° Wide Flood

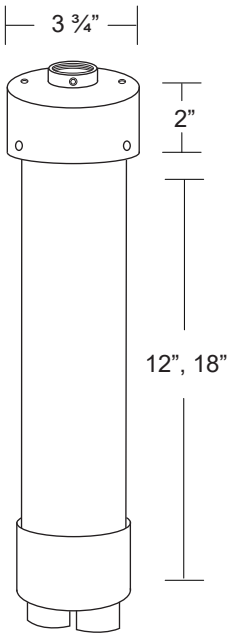


20° Spot

### INTERCHANGEABLE OPTICS

Machined aluminum cap with PVC stake for ground-mounting. Designed for mounting single luminaire for ground mount installation of LED driver.

- Machined aluminum cap.
- 120-277 VAC driver
- Dimmable driver included for use with standard incandescent dimmers. 10-100% range: 8W, 16W or 31W (specify)
- Seven standard TGIC powder coat finishes and clear anodized finish available.
- 3X 1/2" Slip conduit connectors.
- PVC stake lengths: 12" or 18".
- UL listed for wet location landscape use.
- Warranty: Mounting - 10 years  
Driver - 5 years



Specifications

MODEL:	MT-48	VOLTAGE:	120-277 VAC Input	
MOUNTING:	1/2" NPS	FINISHES:	BK - Black	BKT - Black Texture
			BZ - Bronze	BZT - Bronze Texture
			WT - White	SL - Silver
			BG - Beige	CA - Clear Anodized

Ordering Logic:

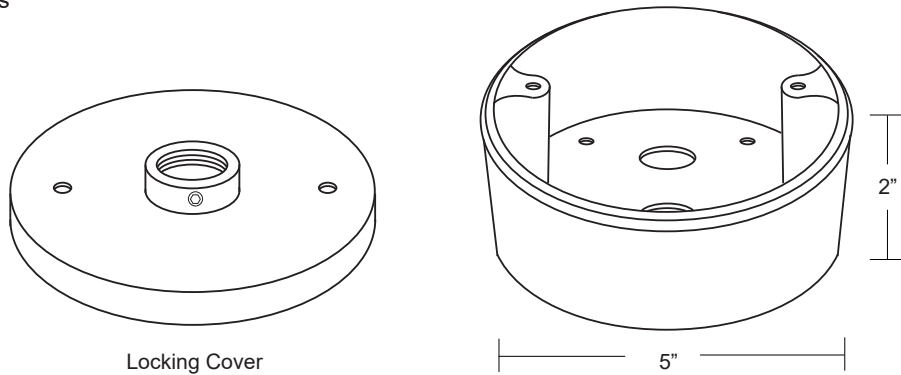
MODEL	METAL	STAKE LENGTH	DIMMABLE DRIVER	CAP FINISH	
MT - 48	A - Aluminum	12 - 12"	8 - 8W	BK - Black	BKT - Black Texture
		18 - 18"	16 - 16W	BZ - Bronze	BZT - Bronze Texture
			31 - 31W	WT - White	SL - Silver
				BG - Beige	CA - Clear Anodized

ORDERING EXAMPLE: MT - 48 - A - 12 - 8 - BZ

Excelsior Lighting, Inc.	PROJECT
	TYPE

Machined powered surface mount with cover. Designed for mounting a single luminaire for surface mount installation with LED driver.

- Machined aluminum construction.
- 120-277 VAC driver
- Dimmable driver included for use with standard incandescent dimmers. 10-100% range:  
8W, 16W or 31W (specify)
- Seven standard TGIC powder coat finishes and clear anodized finish available.
- Two 7/8" slip holes. Accepts industry standard conduit connectors.
- Fits onto 4/0 standard J-Box.
- UL listed for wet location use.
- Warranty: Mounting - 10 years  
Driver - 5 years



Specifications

MODEL:	MT-49	VOLTAGE:	120-277 VAC Input	
MATERIAL:	Machined Aluminum	FINISHES:	BK - Black	BKT - Black Texture
MOUNTING:	#10 screw mount holes (4X)		BZ - Bronze	BZT - Bronze Texture
			WT - White	SL - Silver
			BG - Beige	CA - Clear Anodized

Ordering Logic:

MODEL	METAL	DIMMABLE DRIVER	FINISH	
MT - 49	A - Aluminum	8 - 8W 16 - 16W 31 - 31W	BK- Black BZ - Bronze WT - White BG - Beige	BKT - Black Texture BZT- Bronze Texture SL - Silver CA - Clear Anodized

ORDERING EXAMPLE: MT - 49 - A - 8 - BK

Excelsior Lighting, Inc.

PROJECT

TYPE