

# Three Applications One Design Solution



**S E R I E S**

**The M Series offers a comprehensive site design solution for all your outdoor lighting needs.**

**MaxLite®**  
A NEW WAVE OF LIGHT

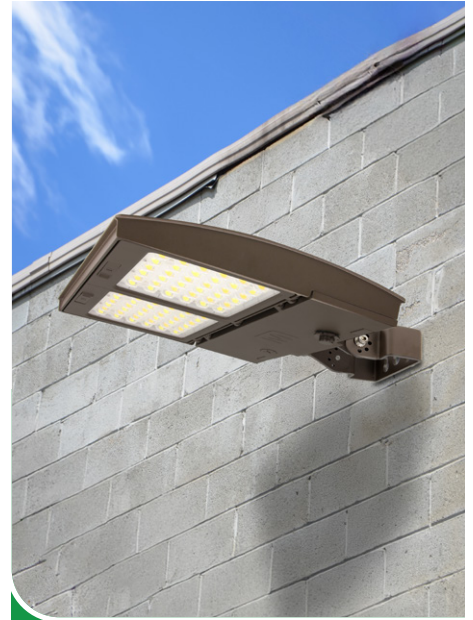
## A Singular Housing Design Thrives as Either an Area, Wall or Flood Fixture.



Area



Wall



Flood

**CRCMax**  
CONTROLS READY CONTROLS COMPATIBLE



### 3 housing sizes cover 12 wattage outputs



200-300W  
28,260 - 47,690 lm



15-75W  
2,150 - 11,760 lm



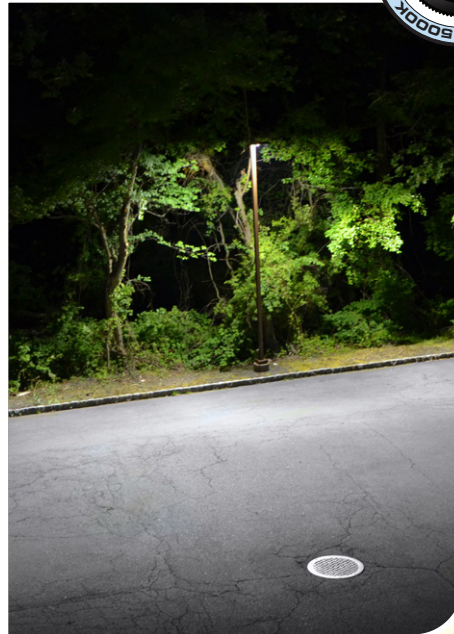
100-150W  
14,420 - 24,210 lm



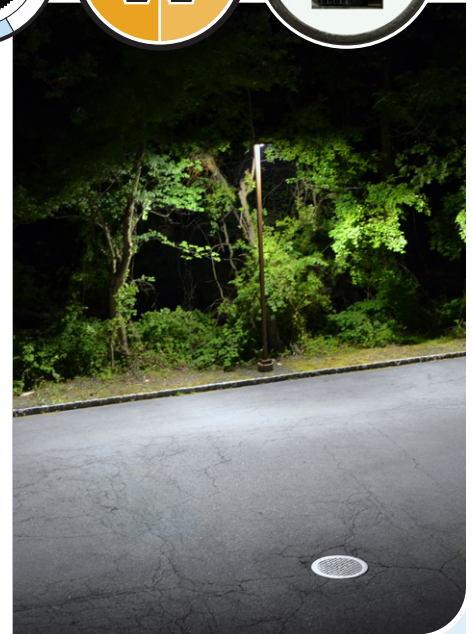
## CCT and Wattage Selectable



**3000K**



**4000K**



**5000K**

## Multiple Control Capabilities



- Field installable c-Max Basic Controls
- Field installable c-Max Network Controls
- Field installable c-Max Network Partner Controls
- Twist lock receptacle option for third party controls

### c-Max Basic Controls



**CN-RDMSB**

High Trim  
Motion Sensing (PIR)  
Photocell  
Requires minimum  
1 Remote Control  
to program  
(Sold Separately)



**CN-RDPCB**

Photocell  
No Remote  
Control required

### c-Max Network Controls



**NN-RDB**

Bluetooth  
High Trim  
Scenes  
Schedules



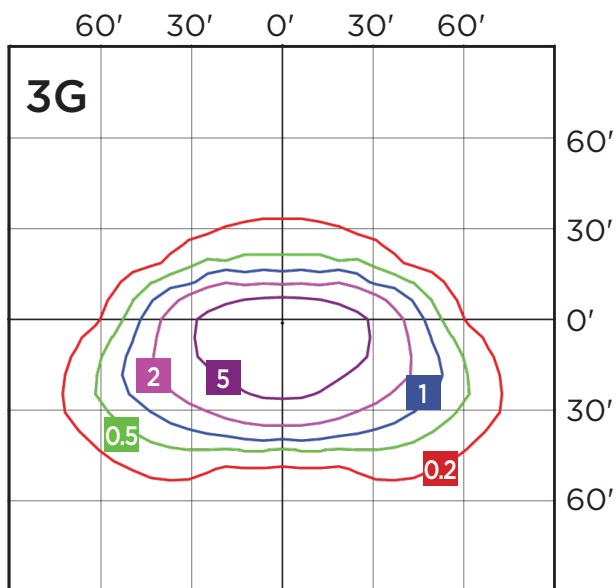
**NN-RDMPBXR**

Bluetooth  
Motion Sensor (PIR)  
Photocell (On/Off)  
High Trim  
Scenes  
Schedules  
Works w/ c-Max app  
Extended Range

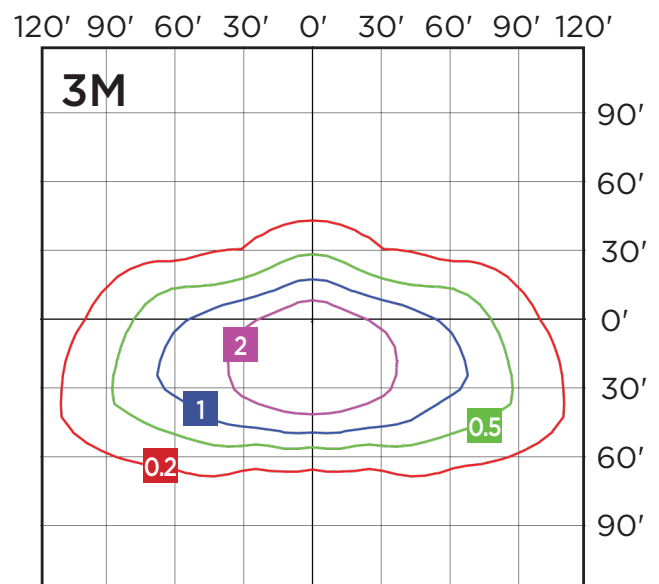


# 7 Changeable/Rotatable Lens Customize and Enhance Your L

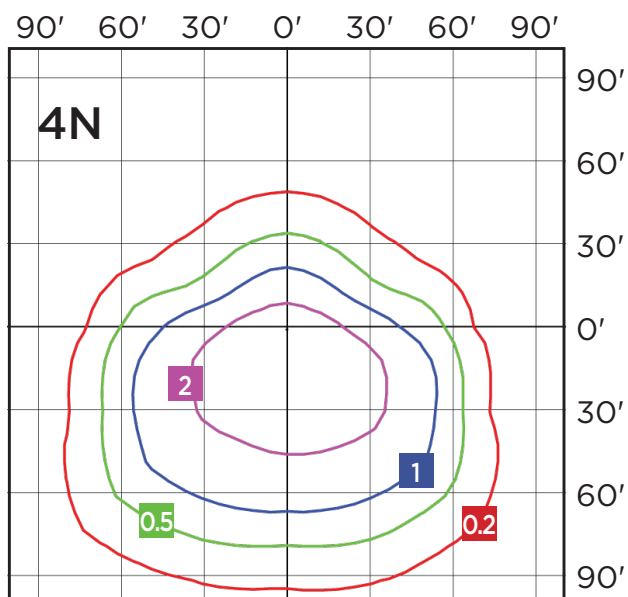
## Legend



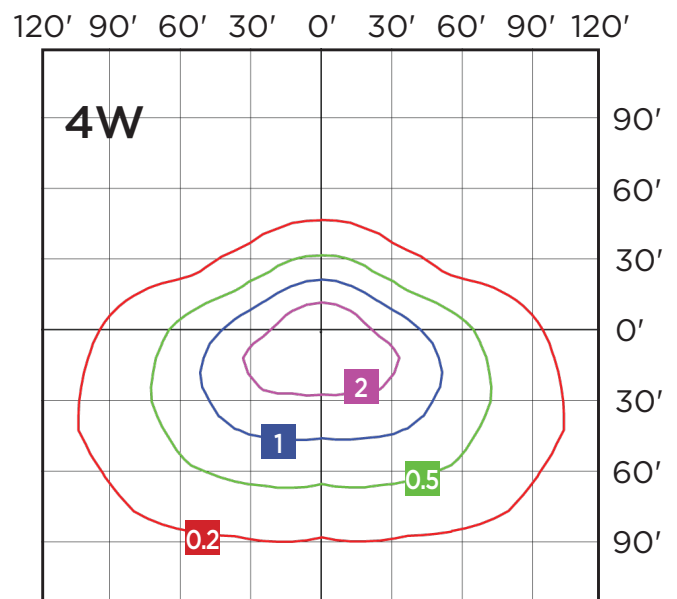
**TYPE 3 LOW GLARE**



**TYPE 3 MEDIUM**



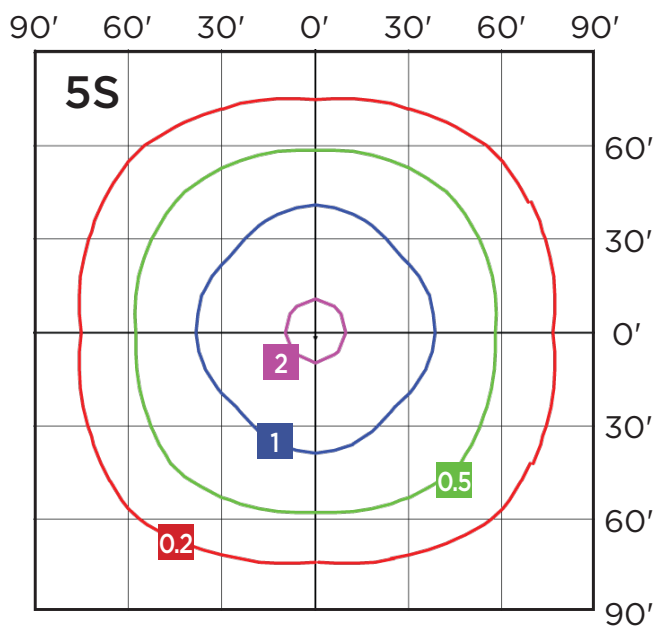
**TYPE 4 NARROW**



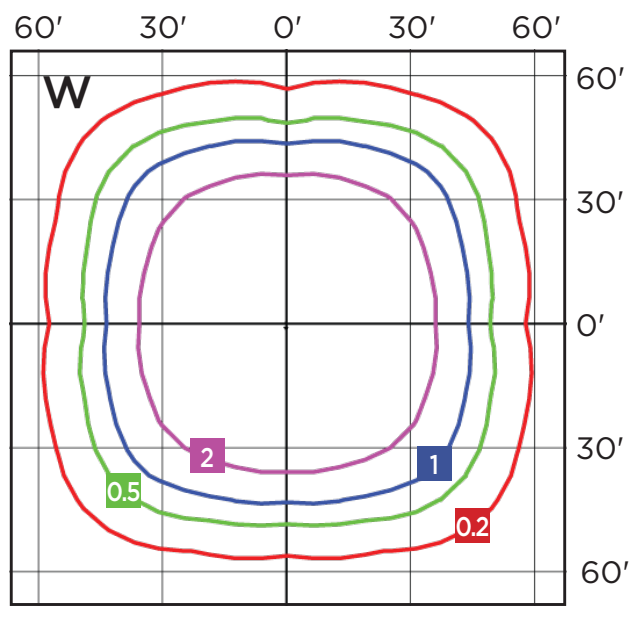
**TYPE 4 WIDE**



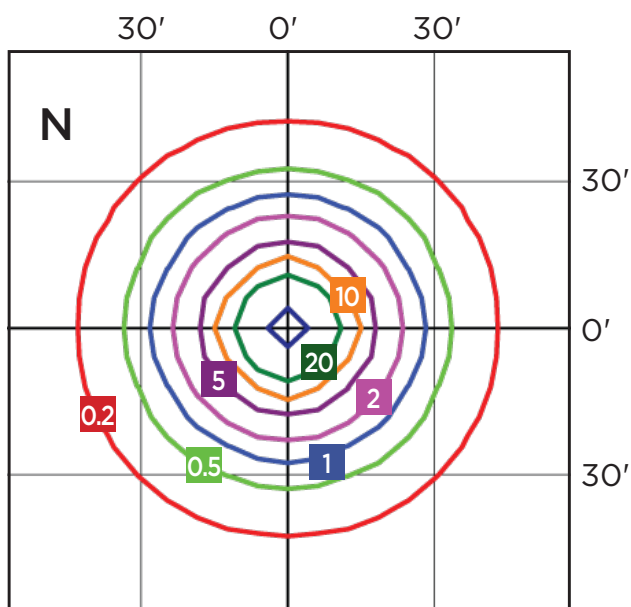
# Choices to Lighting Design



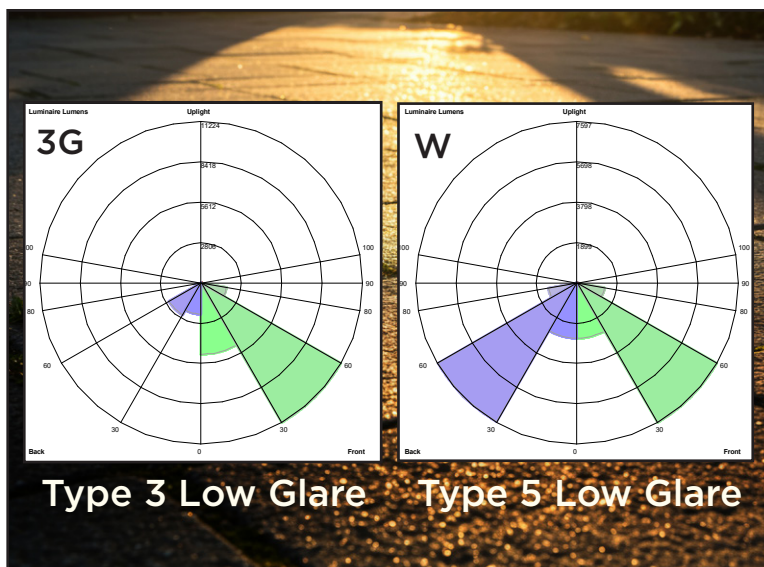
**TYPE 5 SQUARE/WIDE 6X7**



**WIDE 6X6/TYPE 5 LOW GLARE**



**NARROW 4X4**



**Type 3 Low Glare**

**Type 5 Low Glare**

## 6 Mounting Options Address Your Area, Flood & Wall Applications (Field Changeable)

*ANSI 3G Rated for Vibration*



**Straight Arm Pole Mount**

*ANSI 3G Rated for Vibration*



**Flexible Arm Pole Mount**  
Tilt Applications

*ANSI 3G Rated for Vibration*



**Knuckle Slipfitter (2 3/8 OD)**  
Tilt Applications

*ANSI 3G Rated for Vibration*



**Trunnion**  
Tilt Applications



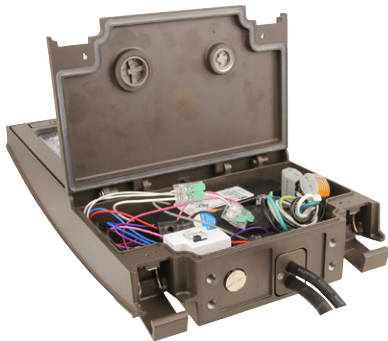
**Variable (Adjustable) Wall Mount**  
Tilt Applications



**Fixed Wall Mount**



## Additional Features and Options



**Toolless Access for  
Easy Maintenance**



**EM Battery Backup for  
Wall Applications**

## Field Installed Accessories



**Backlight Shield**  
Reduces backlight to <10%



**Visual Comfort Lens**  
Reduces glare &  
improves uniformity



**Visors**  
Top, side or bottom,  
Install 2 for full visor





## Ordering Matrix

FAMILY	WATTAGE	VOLTAGE	DISTRIBUTION	-	W SELECT	CCT	COLOR	MOUNTING*
<b>M=</b> M Series	<b>22=</b> 22W* <b>30=</b> 30/22/15W <b>42=</b> 42W* <b>55=</b> 55/42/30W <b>75=</b> 75/55/42W <b>100=</b> 100/75/55W <b>125=</b> 125W* <b>150=</b> 150/125/100W <b>200=</b> 200W* <b>300=</b> 300/250/200W <i>*Dedicated Wattage</i>	<b>U=</b> 120-277V <b>H=</b> 277-480V* <i>*Available 75W+</i>  <i>(Lower wattages available via wattage switch and c-Max node)</i>	<b>CN=</b> Narrow Flood <b>C3G=</b> Type 3 Low Glare <b>C3M=</b> Type 3 Medium <b>C4N=</b> Type 4 Narrow <b>C4W=</b> Type 4 Wide <b>CW=</b> Type 5 Low Glare/ Flood Wide 6x6 <b>C5S=</b> Type 5 Square/ Flood Wide 6x7  <i>See Accessories for lens part numbers if field changing the lens</i>	-	<b>BLANK=</b> Dedicated wattage <b>W=</b> Wattage Selectable	<b>CS=</b> 3/4/5K Selectable	<b>B=</b> Dark Bronze  <i>Contact MaxLite for additional finishes</i>	<b>2=</b> Both Flexible Arm and Slipfitter <b>A=</b> Straight Arm <b>F=</b> Flexible Arm <b>K=</b> Knuckle Slipfitter <b>T=</b> Trunnion <b>V=</b> Variable (adjustable) Wall Mount <b>W=</b> Fixed Wall Mount <b>X=</b> Upper half knuckle, 4' SO cord**  <i>*X mounting is standard, all others are factory installed</i> <i>**Order lower half mounting separately (see Accessory Chart)</i>

CONTROLS	NEMA	EMERGENCY	SURGE PROTECTION
<b>CR=</b> C-Max Compatible (Standard)	<b>BLANK=</b> No NEMA Receptacle <b>FACTORY INSTALLED</b> <b>RPC**=</b> 3-Pin Twist Lock Receptacle <b>PR7**=</b> 7-Pin Twist Lock Receptacle  <i>**For ≤75W, cannot have both RPC/PR7 and external SPD</i>	<b>BLANK=</b> No EM <b>E2=</b> Battery Backup, -20°C, Fixed (Wall Mount Only, Factory Installed)	<b>BLANK=</b> 10kA + Driver kV (Standard for 75W+) <b>S=</b> 20kA + Driver kV  <i>(See Specification table for driver kV)</i>



**c-Max Installation Video:**  
[https://youtu.be/NyXBvIJZD\\_w](https://youtu.be/NyXBvIJZD_w)