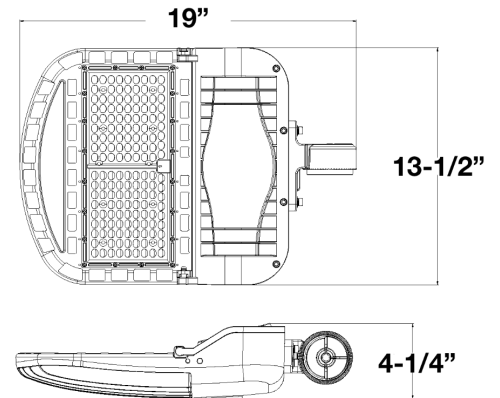




# Area Light Gen 3

## 150W



### Features:

Bronze Diecast Aluminum Housing

Heat Resistant Directed Optics Frosted Polycarbonate Lens

Excellent Heat Dissipation - Maximum Life Expectancy

Seoul 3030 LEDs

Note: Fixture does not include mount - Pole Arm, Slipfitter, Trunnion, Yoke, and Universal Mounts sold separately

Part#	Wattage	Volts	Housing Color	Light Pattern	Lumens	CCT	CRI	Dimming	Lumens/Watt	DLC Product ID# Area Light	DLC Product ID# Flood Light
74010A	150	120-277	Bronze	Type III	19186	5000	75.0	0-10V/PWM/VR	130.1	PL3P3X8C8SW2	PLWTUITQXBWO
74012A	150	120-277	White	Type III	19186	5000	75.0	0-10V/PWM/VR	130.1	PL3P3X8C8SW2	PLWTUITQXBWO
74008A	150	120-277	Bronze	Type III	18931	4000	75.0	0-10V/PWM/VR	128.5	PLABV9LGR8KI	PL49WKINNF8K
74014A	150	347-480	Bronze	Type III	19274	5000	75.0	0-10V/PWM/VR	130.0	PLVMLQ0E8DUK	PLU184OY5RDH
74011A	150	120-277	Bronze	Type IV	19367	5000	75.0	0-10V/PWM/VR	131.1	PLURU0YEQF0M	PLM8ZY28RS2J
74013A	150	120-277	White	Type IV	19367	5000	75.0	0-10V/PWM/VR	129.7	PLURU0YEQF0M	PLM8ZY28RS2J
74009A	150	120-277	Bronze	Type IV	19139	4000	75.0	0-10V/PWM/VR	129.7	PL1ZLHFSXT7S	PLN6RVZGE4SP
74015A	150	347-480	Bronze	Type IV	18694	5000	75.0	0-10V/PWM/VR	126.3	PLOIENBYK2E7	PL6UBJ0LQYCF
74053A	150	120-277	Bronze	Type V	19142	5000	75.0	0-10V/PWM/VR	129.6	PL91MPD3N3XB	PLIOBVXOEGOL
74055A	150	120-277	Bronze	Type V	18907	4000	75.1	0-10V/PWM/VR	128.0	PL41SCTU1FCK	PLW97EPMTYDP
74054A	150	347-480	Bronze	Type V	18668	5000	75.0	0-10V/PWM/VR	126.2	PL09Q2RXSOYH	PLS5FBC7P8ZP

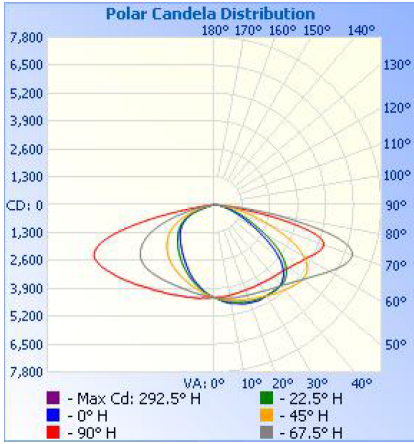


# Area Light Gen 3

## 150W

### Photometrics:

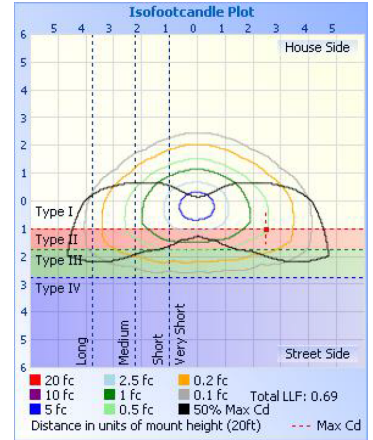
#### TYPE III:



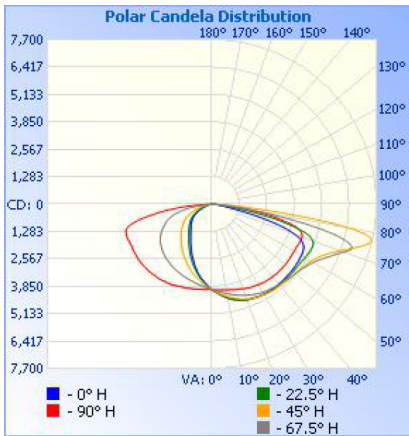
**Illuminance at a Distance**

	Center Beam fc	Beam Width
17.0ft	14.9 fc	40.4 ft 108.4 ft
34.0ft	3.73 fc	80.8 ft 216.7 ft
51.0ft	1.66 fc	121.2 ft 325.1 ft
68.0ft	0.93 fc	161.6 ft 433.5 ft
85.0ft	0.60 fc	201.9 ft 541.9 ft
102.0ft	0.41 fc	242.3 ft 650.2 ft

Vert. Spread: 99.8°  
Horiz. Spread: 145.2°



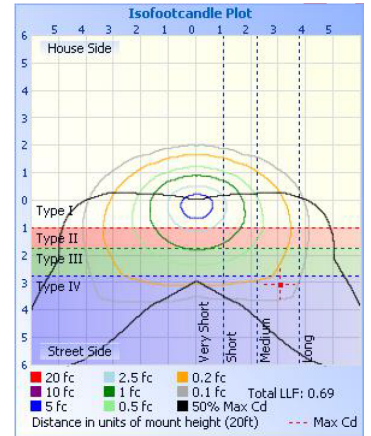
#### TYPE IV:



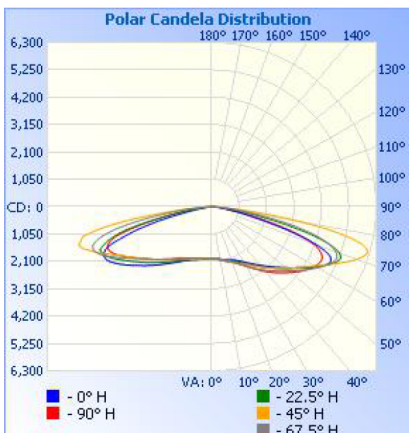
**Illuminance at a Distance**

	Center Beam fc	Beam Width
17.0ft	13.9 fc	35.6 ft 17.2 ft
34.0ft	3.47 fc	71.3 ft 34.4 ft
51.0ft	1.54 fc	106.9 ft 51.6 ft
68.0ft	0.87 fc	142.5 ft 68.8 ft
85.0ft	0.55 fc	178.1 ft 86.0 ft
102.0ft	0.39 fc	213.8 ft 103.2 ft

Vert. Spread: 92.7°  
Horiz. Spread: 53.7°



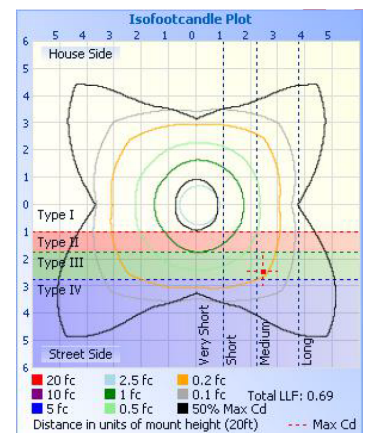
#### TYPE V:



**Illuminance at a Distance**

	Center Beam fc	Beam Width
17.0ft	6.90 fc	143.8 ft 60.9 ft
34.0ft	1.72 fc	287.5 ft 121.7 ft
51.0ft	0.77 fc	431.3 ft 182.6 ft
68.0ft	0.43 fc	575.1 ft 243.5 ft
85.0ft	0.28 fc	718.9 ft 304.4 ft
102.0ft	0.19 fc	862.6 ft 365.2 ft

Vert. Spread: 153.4°  
Horiz. Spread: 121.6°





# Area Light Gen 3

## 150W

### Additional Technical Specifications:

Voltage	L70	Current	PF	THD	R9	DUV	Chromati city (x,y)	Chromati city (u,v)	Driver Output (Volts)	Driver Output (Amps)	BUG Rating	Surge Protection
120-277	>50k hrs	1.2327-0.5533	0.996-0.929	7.05%-9.75%	0	-0.001	x=0.3817 y=0.3754	u=0.2265 v=0.5012	43V	3.1A	G2	10kV
277-480	>50k hrs	0.5366-0.3268	0.997-0.935	3.54%-8.26%	0	-0.0011	x=0.3817 y=0.3752	u=0.2266 v=0.5011	43V	3.1A	G2	10kV

### Component Specification:

LED: Seoul 3030

### Operating Temperature:

Minimum Starting -40°F - 122°F

### Construction:

Housing: Aluminum Alloy, Powder Coated

IP Rating: IP65 suitable for wet locations

Lens Material: Polycarbonate - Heat, UV and Fire Resistant

### Mounting:

2 Pc Mount Design for simple 1 person installation

### Photo Control:

Twist lock receptacle and shorting included.

Photocell sold separately.

### Listings:

UL Listed: E474299

Carton Qty: 1

Weight: 10.4 lbs.

EPA Rating: 0.8ft<sup>2</sup>

### Warranty:

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).

### Accessories:

Pole Arm Mount:

Slipfitter Mount:

Yoke Mount:

Trunnion Mount

Universal Mount:

Motion Sensor with cover:

### BRONZE:

Cat# 74032A

Cat# 74034A

Cat# 74036A

Cat# 74038A

Cat# 74043A

Cat# 74072A

### WHITE:

Cat# 74033A

Cat# 74035A

Cat# 74037A

Cat# 74039A

Cat# 74044A

Cat# N/A