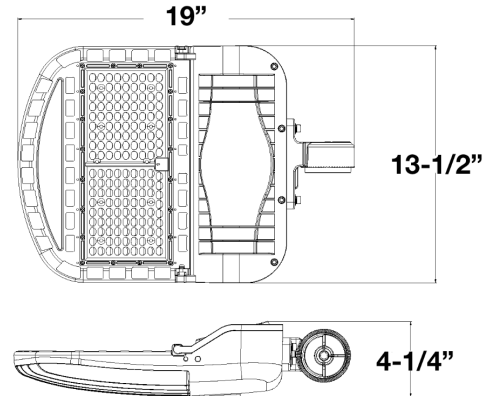




Area Light Gen 3

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	S-CJ248G	S-7X9BN3
74012A	150	120-277	White	Type III	19186	5000	75.0	0-10V/PWM/VR	130.1	S-6PY8J1	S-S5YR62
74008A	150	120-277	Bronze	Type III	18931	4000	75.0	0-10V/PWM/VR	128.5		PLABV9LGR8KI
74014A	150	347-480	Bronze	Type III	19274	5000	75.0	0-10V/PWM/VR	130.0		PLU184OY5RDH
74011A	150	120-277	Bronze	Type IV	19367	5000	75.0	0-10V/PWM/VR	131.1	S-V5KI98	S-52HTZP
74013A	150	120-277	White	Type IV	19367	5000	75.0	0-10V/PWM/VR	129.7	S-LVFM0A	S-VML8AF
74009A	150	120-277	Bronze	Type IV	19139	4000	75.0	0-10V/PWM/VR	129.7		PL1ZLHFSXT7S
74015A	150	347-480	Bronze	Type IV	18694	5000	75.0	0-10V/PWM/VR	126.3		PL6UBJ0LQYCF
74053A	150	120-277	Bronze	Type V	19142	5000	75.0	0-10V/PWM/VR	129.6		PL9IMPD3N3XB
74055A	150	120-277	Bronze	Type V	18907	4000	75.1	0-10V/PWM/VR	128.0	PLW97EPMTYDP	
74054A	150	347-480	Bronze	Type V	18668	5000	75.0	0-10V/PWM/VR	126.2		PL09Q2RXSOYH

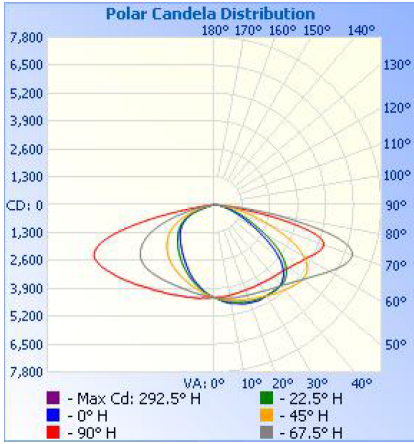


Area Light Gen 3

150W

Photometrics:

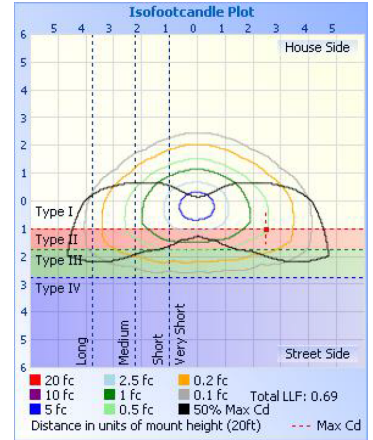
TYPE III:



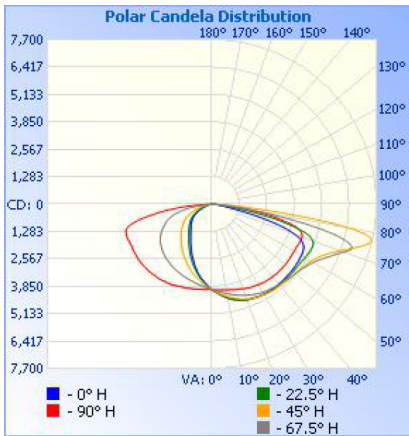
Illuminance at a Distance

	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°



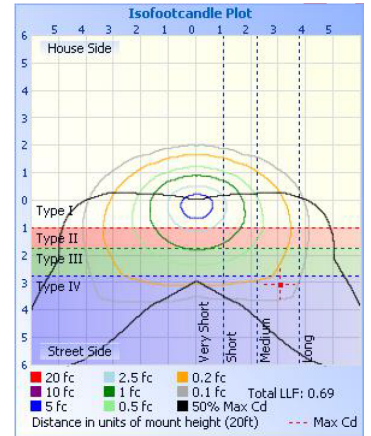
TYPE IV:



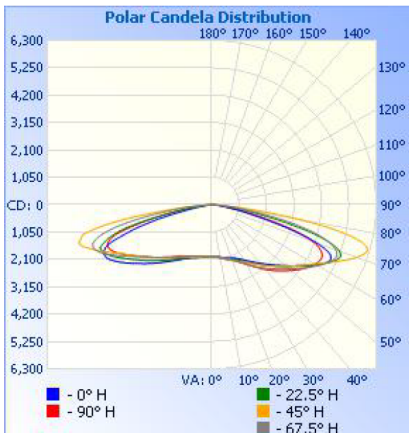
Illuminance at a Distance

	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°



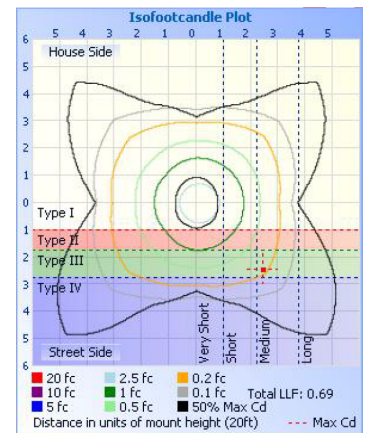
TYPE V:



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.

LED Twist-Lock Style Photocells: 39106 (120-277V)

LED Twist-Lock Style Photocells: 39107 (480V)

**Twist lock receptacle is installed on fixture an shorting cap is include in the box.

Listings:

UL Listed: E474299

Carton Qty: 1

Weight: 10.4 lbs.

EPA Rating: 0.8ft²

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