

Project Name: \_\_\_\_\_ Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### INTENDED USE

The Walk-over outdoor Round LED Recessed Light features a powerful walkover outdoor LED solution with a distinctively modern, minimalist design. Available in four color temperatures in stainless steel, black, white, silver, or bronze finish. Ideal for illuminating steps and walkways.

### FEATURES

- Construction:** Stainless Steel.
- Housing:** Stainless steel walk-over faceplate mounted to heavy duty construction corrosion resistant, low-copper die-cast aluminum. Enclosed lens secured with vandal resistant, stainless-steel fasteners.
- Lens:** Sealed one-piece walk-over, shatter-proof clear glass optic.
- Gasket:** Closed-cell silicone foam gasket seals out moisture, dust, and insects, for weather-tight operation.
- Mounting:** Recessed mounted, with integrated concrete pour-box.
- Finish:** Stainless Steel, Black, White, Silver, and Bronze.
- Voltage:** 120-277V
- Driver:** 0-10v
- CRI:** 80+
- Life:** L70 > 100,000 Hours
- Color Temperature:** 2700K, 3000K, 3500K, 4000K
- Operating temperature:** starting at -20°F / -28°C
- Listing:** cULus Listed, RoHS Compliant, Title 24/JA8 Compliant, Wet location suitable, ETL listed for wet-locations
- Warranty:** 5 years carefree for parts & components (Labor not included).



ø6"  
14127-6



ø8"  
14127-8



ø9"  
14127-9

Size	Wattage	Lumens
6"	7W	525lms
8"	17.5W	1250lms
9"	22.5W	2050lms



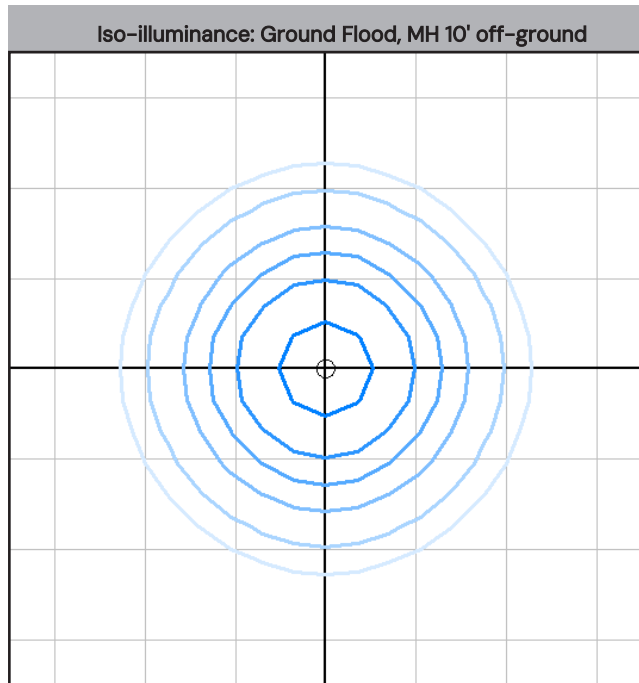
### ORDERING INFORMATION Example: (14127-6-27K-BK)

Model	Size	Optics	Color Temp	Finish
14127	6 6"	30 30° Beam spread	27K 2700K	SS Stainless Steel
	8 8"	60 60° Beam spread	30K 3000K	BK Black
	9 9"	90 90° Beam spread	35K 3500K	WH White
			40K 4000K	SL Silver
			TF Turtle Friendly	BR Bronze
				MG Marine Grade

## PHOTOMETRY 14127-6

Photometry	IESNA: LM-63-2002
TEST: L012410105	TEST LAB: Light Laboratory Inc.
LUMINAIRE: 14127-6	DATE: 2024-01-17
IES Classification: Type V	Longitudinal Class: Very Short
Luminaire Lumens	524 (4000K)
Luminaire Efficacy Rating (LER) 76	
Total Luminaire Watts	5.96
Upward Waste Light Ratio	0.00
Max. Candela	808 (OH, OV)
Max. Cd. < 90° Vertical	808 (OH, OV)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%)
Max. Cd. (80 to <90 Deg. Vert.)	11 ( 1%)
Cutoff Classification: Cutoff	BUG Rating: B1-U0-G0

Technical aspects may change without notice.

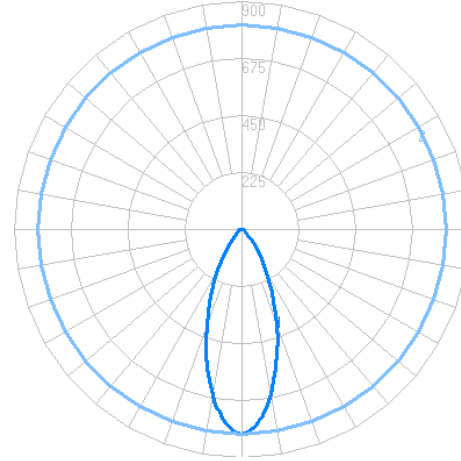


Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5 | Grid spacing 5'

Sample isoillumination plots. For actual values, use Lumux IES file with photometry software and correct surface reflectances.

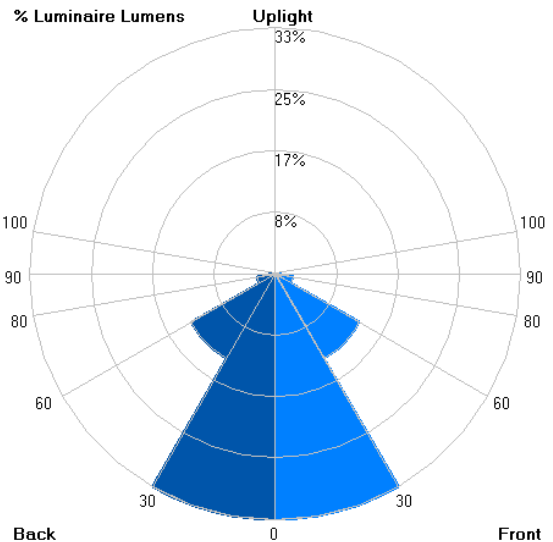


### Candela



### Zonal Lumens

LCS	Zone	Lumens	%Lum.
FL	(0-30)	175.0	33.4
FM	(30-60)	69.4	13.3
FH	(60-80)	12.9	2.5
FVH	(80-90)	4.5	0.9
BL	(0-30)	175.0	33.4
BM	(30-60)	69.4	13.3
BH	(60-80)	12.9	2.5
BVH	(80-90)	4.5	0.9
UL	(90-100)	0.0	0.0
UH	(100-180)	0.0	0.0
Total		524	100

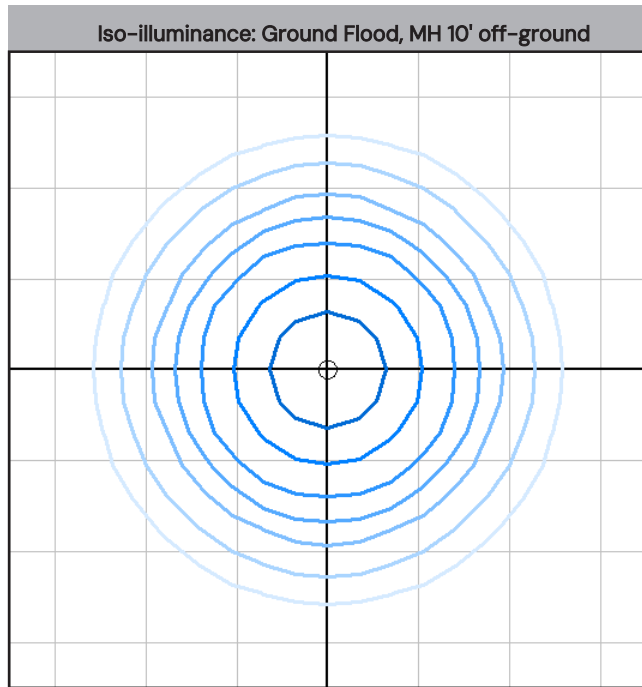


Content of specification sheet subject to change

## PHOTOMETRY 14127-8

Photometry	IESNA: LM-63-2002
TEST: L012410106	TEST LAB: Light Laboratory Inc.
LUMINAIRE: 14127-8	DATE: 2024-01-17
IES Classification: Type V	Longitudinal Class: Very Short
Luminaire Lumens	1260 (4000K)
Luminaire Efficacy Rating (LER) 72	
Total Luminaire Watts	17.5W
Upward Waste Light Ratio	0.00
Max. Candela	1509 (OH, OV)
Max. Cd. < 90° Vertical	1509 (OH, OV)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%)
Max. Cd. (80 to <90 Deg. Vert.)	14 ( 1%)
Cutoff Classification: Cutoff	BUG Rating: B1-U0-G0

Technical aspects may change without notice.

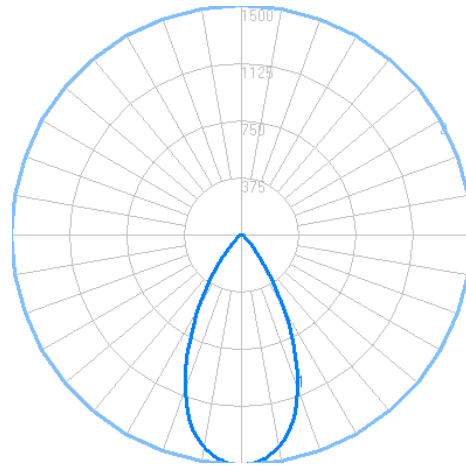


Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5, 10 | Grid spacing 5'

Sample isoilluminance plots. For actual values, use Lumux IES file with photometry software and correct surface reflectances.

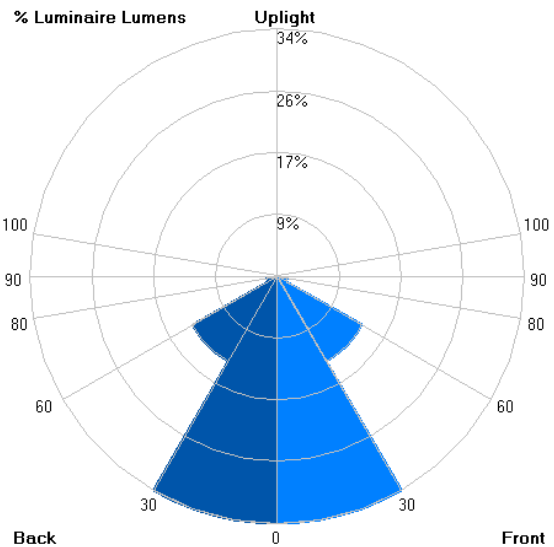


### Candela



### Zonal Lumens

LCS	Zone	Lumens	%Lum.
FL	(0-30)	434.4	34.5
FM	(30-60)	172.1	13.7
FH	(60-80)	18.1	1.4
FVH	(80-90)	5.4	0.4
BL	(0-30)	434.4	34.5
BM	(30-60)	172.1	13.7
BH	(60-80)	18.1	1.4
BVH	(80-90)	5.4	0.4
UL	(90-100)	0.0	0.0
UH	(100-180)	0.0	0.0
Total		1260	100

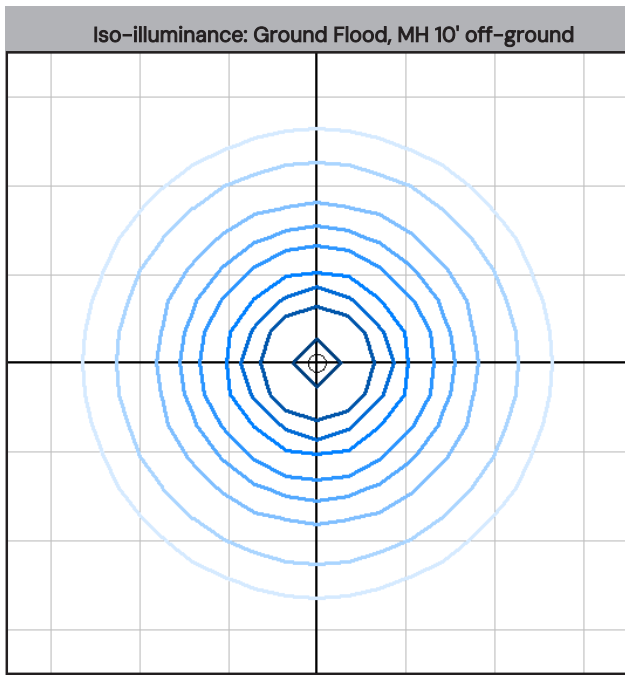


Content of specification sheet subject to change

## PHOTOMETRY 14127-9

Photometry	IESNA: LM-63-2002
TEST: L012410107	TEST LAB: Light Laboratory Inc.
LUMINAIRE: 14127-9	DATE: 2024-01-17
IES Classification: Type V	Longitudinal Class: Very Short
Luminaire Lumens	2072 (4000K)
Luminaire Efficacy Rating (LER) 93	
Total Luminaire Watts	22.32W
Upward Waste Light Ratio	0.00
Max. Candela	6828 (0H, 0V)
Max. Cd. < 90° Vertical	6828 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%)
Max. Cd. (80 to <90 Deg. Vert.)	15.7%
Cutoff Classification: Cutoff	BUG Rating: B2-U0-G0

Technical aspects may change without notice.

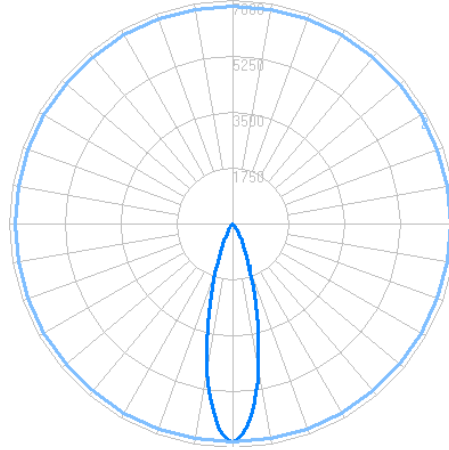


Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5, 10, 20, 50 | Grid spacing 5'

Sample isoilluminance plots. For actual values, use Lumux IES file with photometry software and correct surface reflectances.

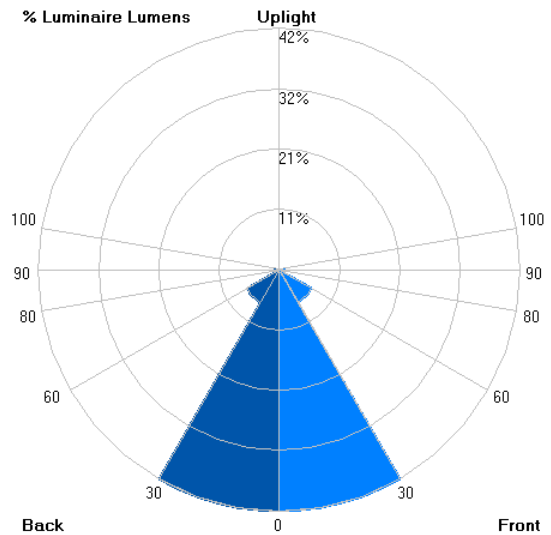


### Candela



**Zonal Lumens**

LCS	Zone	Lumens	%Lum.
FL	(0-30)	875.0	42.2
FM	(30-60)	135.4	6.5
FH	(60-80)	19.6	0.9
FVH	(80-90)	6.1	0.3
BL	(0-30)	875.0	42.2
BM	(30-60)	135.4	6.5
BH	(60-80)	19.6	0.9
BVH	(80-90)	6.1	0.3
UL	(90-100)	0.0	0.0
UH	(100-180)	0.0	0.0
Total		2072	100



Content of specification sheet subject to change

# COLOR TEMPERATURE GUIDE



**2700K**

WARM  
WHITE

friendly  
personal  
intimate

HOMES  
LIBRARIES  
RESTAURANTS



**3000K**

SOFT WHITE  
GLOW

soft  
warm  
pleasing

HOMES  
HOTEL ROOMS  
LOBBIES  
RETAIL STORES



**3500K**

NEUTRAL  
GLOW

sociable  
inviting  
non-threatening

EXECUTIVE OFFICES  
RECEPTION AREAS  
SUPERMARKETS



**4000K**

COOL WHITE  
GLOW

neat  
clean  
efficient

OFFICES  
CLASSROOMS  
MASS MERCHANDISERS  
SHOWROOMS



**5000K**

DAYLIGHT  
GLOW

bright  
cool  
alert

GRAPHICS INDUSTRY  
HOSPITALS  
GALLERIES  
BEAUTY SALONS

