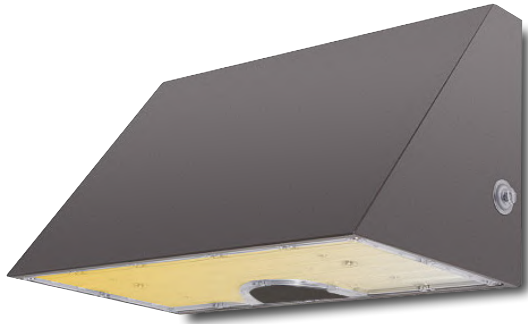


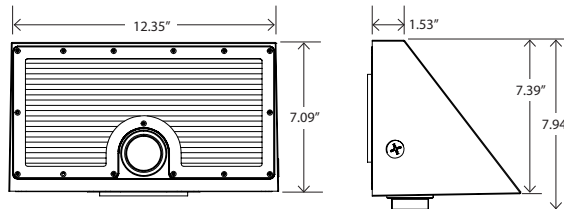


WATTAGE / LUMEN OUTPUT

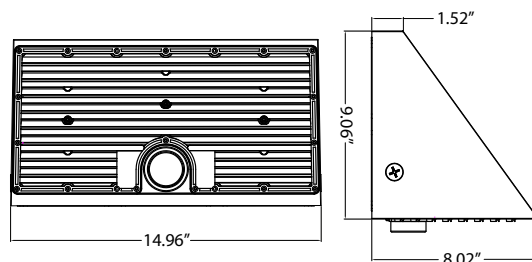
SLED MODEL	FIXTURE DIMENSIONS	POWER SETTING (40%)	POWER SETTING (60%)	POWER SETTING (80%)	POWER SETTING (100%)
SLED-L	12.35"L x 7.39"H x 7.09"D	28W (4760 Lumens)	42W (6880 Lumens)	56W (8601 Lumens)	70W (11,124 Lumens)
SLED-M	12.35"L x 7.39"H x 7.09"D	48W (7800 Lumens)	72W (11,288 Lumens)	96W (14,627 Lumens)	120W (18,550 Lumens)
SLED-H	14.96"L x 9.06"H x 8.02"D	66W (11,435 Lumens)	99W (16,481 Lumens)	132W (21,269 Lumens)	165W (25,339 Lumens)

DIMENSIONS

SLED-L / SLED-M
Model Dimensions



SLED-H
Model Dimensions



Catalog Number

Project Name & Location

Type

order example:

WG3-SLED-M-SCCT-T4-UNV-BZ-OCC-B

SERIES

WG3 Wedge 3 Series

LED WATTAGE

Note: Refer to Chart for Size / Wattage / Lumen Output

SLED-L *Selectable Wattage - Low

– 28W | 42W | 56W | 70W

SLED-M *Selectable Wattage - Medium

– 48W | 72W | 96W | 120W

SLED-H *Selectable Wattage - High

– 66W | 99W | 132W | 165W

LED COLOR TEMPERATURE (CCT)

SCCT *Selectable CCT: 3000K | 4000K | 5000K

– SLED-M only available in Selectable 4K / 5K

DISTRIBUTION

T3 Type III: 93.5° x 87.4°

T4 Type IV: 94.3° x 76.8° (STANDARD)

T5 Type V: 107.3° x 104.9°

VOLTAGE

UNV 120–277 Universal Volt Electronic Driver

STANDARD FINISH

BK Black

BZ Bronze

PREMIUM UPCHARGE FINISH

SV Silver Gray

WHT White

SENSOR OPTIONS

BLD Bi-Level Dimming | Motion Sensor Integral

– Plug & Play Unit

– Bi-Level Programming

– Occupancy / Vacancy / Manual / Daylight Harvesting

– Remote Controller (REMT0009) Required

OCC-B Occupancy Motion - **Bluetooth®** Enabled Sensor

– Plug & Play Unit

– **Bluetooth®** Network Mesh Compatible

– Area & Zonal Control

– Occupancy / Vacancy / Manual / Daylight Harvesting

– Controlled via Tuya/Sharkward App

(iOS or Android)

EMERGENCY BATTERY OPTIONS

EM8W 8 Watt Integral Emergency Battery Backup

– 24hr Charge Time

– 90min Backup Time

ACCESSORY OPTIONS

Note: Order As A Separate Line

REMT0009 Remote Controller for BLD Sensor Option

***NOTE:** Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

Product Specifications

DRIVER: Universal Voltage (120-277v) electronic driver with 0-10V dimming.

HOUSING: Die-cast aluminum.

FINISH: Polyester powder coated finish.

LENS: Frosted polycarbonate for non-glare uniform illumination.

LIGHT ENGINE: Energy efficient LED featuring Selectable Wattage/CCT. Power Factor >0.90. THD <20%. CRI >70.

LIFETIME: 50,000+ Hour LED Life Expectancy (L70).

MOUNTING: Mounts to standard 4" J-BOX.

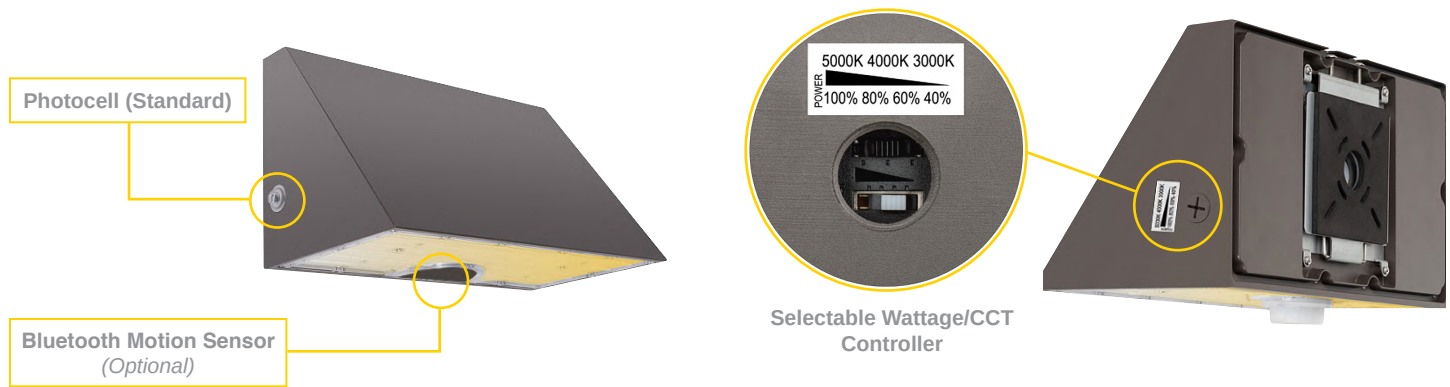
OPERATIONAL TEMP: -30°C to +45°C / -22°F to +113°F.

PHOTOCELL: Standard Integrated Photocell.

COMPLIANCE: Built to comply with U.S. and Canadian Safety Standards. UL listed for Wet Location Rated. DLC Premium approved. RoHS Compliant.

WARRANTY: 5-Year Limited Warranty.

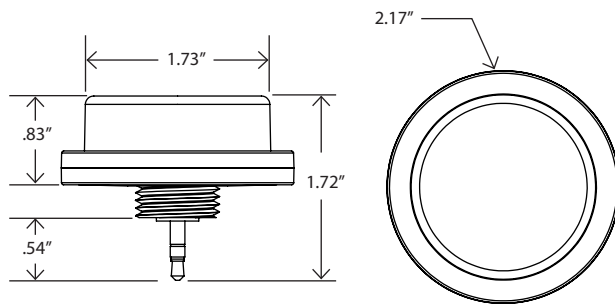
FEATURES



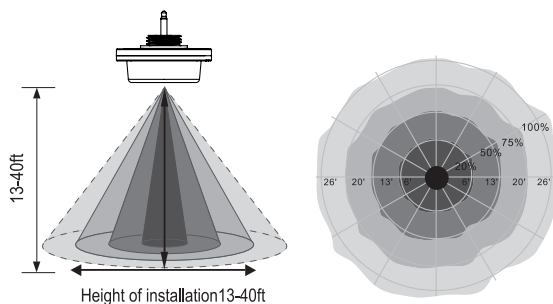
BLUETOOTH MOTION SENSOR (OPTIONAL)



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Sensor Coverage



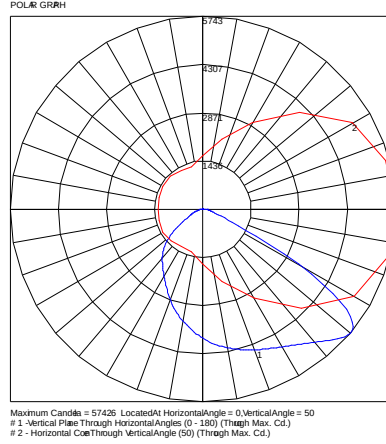
SENSOR SPECIFICATIONS

Sensor Model No.	Sharkward Model ANT5-4T-BLE-SR (Silvair)
Network Bluetooth® Mesh	Yes
Daylight Harvesting	Yes
Microwave Motion Sensor	Yes
Detection Mode	Occupancy / Vacancy / Bi-level in 1 Unit
Operating Voltage	12-24V DC
Operating Current	>50mA
Sinking Current	max. 25mA
Control Output	0-10V
Radio Frequency	2.4GHz ± 75MHz
Wireless Standard	Bluetooth® Low Energy 4.2 MESH IEEE 802.15.1
Programming	Tuya/Sharkward App mobile app(iOS and android) or Saas
Cybersecurity	UL 1376
Encryption	AES 128-bit
Mesh Range	60ft node-to-node and 500ft node-to-device (Commissioning)
Safety	cULus Listed
FCC	FCC ID:2AVMOANT-5-X
Operating Temp	-40°F - +158°F (-40°C - +70°C)
IP Rating	IP65
Warranty	5 year limited
SENSOR FEATURES	
Daylight Harvesting	ON / OFF
Motion Sensing	ON / OFF
First Time Delay	1-59 mins / Infinite
Second Time Delay	0-59 mins / Infinite
Dim Level	0-100%
Mounting Height	13-40ft
Detection Range	Up to 52ft Diameter
Detection: Horizontal	360°
Detection: Vertical	90°

PHOTOMETRIC DATA

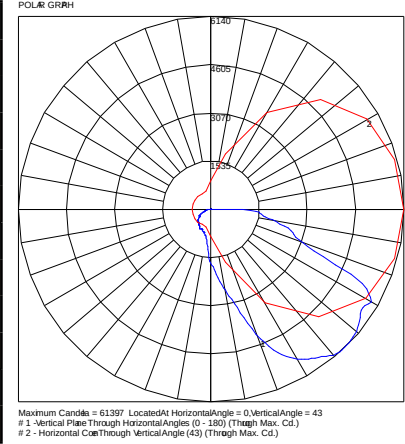
Summary of Results WG3-SLED70-CT4-T3-UNV					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
11,124.4 Lumens	160.6 Lm/W	69.27W	4000K	Type III	B3-U0-G1

LCS Summary	
Zone	Lumens
Forward Low (0-30)	1711.7
Forward Medium (30-60)	4476.9
Forward High (60-80)	1399.7
Forward Very High (80-90)	86.0
Back Low (0-30)	1284.5
Back Medium (30-60)	1797.9
Back High (60-80)	343.5
Back Very High (80-90)	24.2
Up Low (90-100)	0.0
Up High (100-180)	0.0



Summary of Results WG3-SLED70-CT4-T4-UNV					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
10,751.0 Lumens	155 Lm/W	69.34W	4000K	Type IV	B1-U0-G4

LCS Summary	
Zone	Lumens
Forward Low (0-30)	1254.4
Forward Medium (30-60)	4735.5
Forward High (60-80)	2859.1
Forward Very High (80-90)	533.5
Back Low (0-30)	388.7
Back Medium (30-60)	652.8
Back High (60-80)	288.3
Back Very High (80-90)	38.7
Up Low (90-100)	0.0
Up High (100-180)	0.0



Summary of Results WG3-SLED70-CT4-T5-UNV					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
10,764.3 Lumens	155.4 Lm/W	69.25W	4000K	Type VS	B3-U0-G1

LCS Summary	
Zone	Lumens
Forward Low (0-30)	1627.0
Forward Medium (30-60)	2882.0
Forward High (60-80)	839.0
Forward Very High (80-90)	74.5
Back Low (0-30)	1572.3
Back Medium (30-60)	2827.8
Back High (60-80)	861.2
Back Very High (80-90)	80.5
Up Low (90-100)	0.0
Up High (100-180)	0.0

