

LEDVANCE LUMINAIRES

DUAL SELECTABLE

WALL PACK

LEDVANCE LUMINAIRE SPECIFICATION DATA

Catalog #	Comments
Project	
Type	
Prepared by	

PERFORMANCE CLASS™



APPLICATION

The LEDVANCE PERFORMANCE CLASS DUAL SELECTABLE WALL PACK features both wattage and CCT selectability in a modern and exclusive LEDVANCE design. Using the same size/form factor footprint in an LED version; no patching, painting or repair work is needed as it covers the older existing fixture foot print perfectly. With 15 different lumen packages in only 5 SKUs, this Wall Pack 9A has all your lighting projects covered. In addition to its integrated photocell, it offers a field installable plug & play motion/daylight sensor.

BENEFITS & FEATURES

- Up to 150 LPW
- Selectable color temperature: 3000K, 4000K, or 5000K
- CRI>80
- Selectable wattage and lumens:
 - 15/25/29W | 2,250/3,000/4,350 lm
 - 20/30/40W | 3,000/4,500/6,000 lm
 - 35/45/60W | 5,250/6,750/9,000 lm
 - 50/65/80W | 7,500/9,750/12,000 lm
 - 85/100/120W | 12,750/15,000/18,000 lm
- DLC 5.1 Premium Listing assures high energy efficiency and qualifies this product for utility rebates
- Field installable motion/daylight sensor
- Integrated photocell
- Glass Lens



LEDLUM193R3 5-24

ELECTRICAL

- 120-347 VAC
- Power Factor > 0.9
- THD < 20%
- Dimmable 0-10V
- Surge protection 6kV

RATED LIFE

- 100,000 hours (L_{70})
@ 25°C ambient

OPERATING TEMPERATURE

- -40°F to +122°F (-40°C to +50°C)

CERTIFICATIONS & LISTINGS

- cULus listed to UL1598 standards
- RoHs
- FCC
- IP65, wet location rated
- DLC 5.1 Premium

WARRANTY

- 5 year
- NLB Trusted Warranty Program

INSTALLATION

- Wall mount

ORDERING GUIDE

WALPAKN	9A	SXXX	XXX	D	8	SCX	BZ	X
PRODUCT NAME	GENERATION	WATTAGE	VOLTAGE	DIMMING	CRI	COLOR TEMPERATURE	COLOR/ FINISH	OPTIONS
WALPAKN = WALL PACK NON-CUTOFF	9A = GENERATION 9A	S029 = 15/20/29W S040 = 20/30/40W S060 = 35/45/60W S080 = 50/65/80W S120 = 85/100/120W	UNH = 120-347V HUV = 277-480V	D = 0-10V Dimming	80 = >80 CRI	SC2 = 3000/4000/5000K	BZ = Bronze	P = Photocell E = Emergency

ORDERING INFORMATION

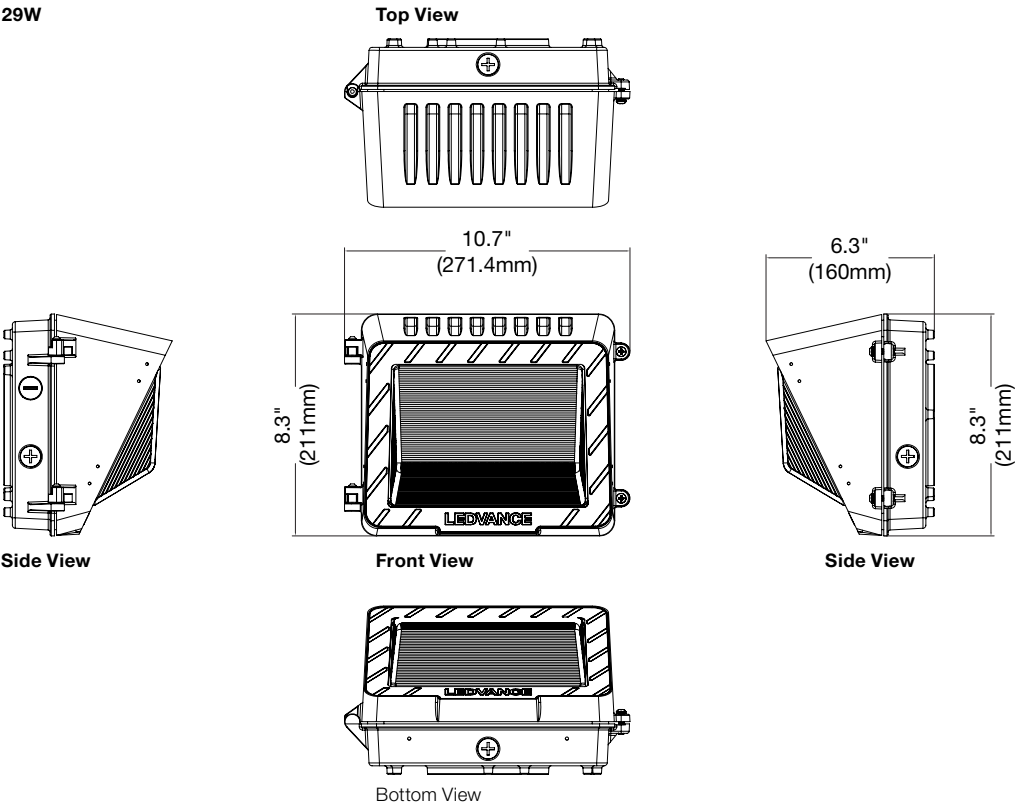
ITEM #	ORDERING ABBREVIATION	WATTAGE (W)	INPUT VOLTAGE (V)	DIM. (V)	CRI	COLOR TEMP (CCT)	TOTAL FIXTURE (LM)	DLC	LPW	OPTIONS	BUG RATING
63763	WALPAKN9AS029UNHD8SC2BZP	15/20/29	120-347	0-10V	>80	3000/4000/5000	2250/3000/4350	5.1 Prem	Up to 150	Photocell	B1-U3-G3
63929	WALPAKN9AS029UNHD8SC2BZPE	15/20/29	120-347	0-10V	>80	3000/4000/5000	2250/3000/4350	5.1 Prem	Up to 150	Photocell/ Emergency	B1-U3-G3
63764	WALPAKN9AS040UNHD8SC2BZP	20/30/40	120-347	0-10V	>80	3000/4000/5000	3000/4500/6000	5.1 Prem	Up to 150	Photocell	B1-U3-G3
63930	WALPAKN9AS040UNHD8SC2BZPE	20/30/40	120-347	0-10V	>80	3000/4000/5000	3000/4500/6000	5.1 Prem	Up to 150	Photocell/ Emergency	B1-U3-G3
63765	WALPAKN9AS060UNHD8SC2BZP	35/45/60	120-347	0-10V	>80	3000/4000/5000	5250/6750/9000	5.1 Prem	Up to 150	Photocell	B1-U4-G4
65864	WALPAKN9AS060HUV8SC2BZP	35/45/60	277-480	0-10V	>80	3000/4000/5000	5250/6750/9000	5.1 Prem	Up to 150	Photocell	B1-U4-G4
63931	WALPAKN9AS060UNHD8SC2BZPE	35/45/60	120-347	0-10V	>80	3000/4000/5000	5250/6750/9000	5.1 Prem	Up to 150	Photocell/ Emergency	B1-U4-G4
63766	WALPAKN9AS080UNHD8SC2BZP	50/65/80	120-347	0-10V	>80	3000/4000/5000	7500/9750/12000	5.1 Prem	Up to 150	Photocell	B1-U4-G5
65865	WALPAKN9AS080HUV8SC2BZP	50/65/80	277-480	0-10V	>80	3000/4000/5000	7500/9750/12000	5.1 Prem	Up to 150	Photocell	B1-U4-G5
63932	WALPAKN9AS080UNHD8SC2BZPE	50/65/80	120-347	0-10V	>80	3000/4000/5000	7500/9750/12000	5.1 Prem	Up to 150	Photocell/ Emergency	B1-U4-G5
63767	WALPAKN9AS120UNHD8SC2BZP	85/100/120	120-347	0-10V	>80	3000/4000/5000	12750/15000/18000	5.1 Prem	Up to 150	Photocell	B2-U5-G5
63928	WALPAKN9AS120HUV8SC2BZP	85/100/120	277-480	0-10V	>80	3000/4000/5000	12750/15000/18000	5.1 Prem	Up to 150	Photocell	B2-U5-G5
63933	WALPAKN9AS120UNHD8SC2BZPE	85/100/120	120-347	0-10V	>80	3000/4000/5000	12750/15000/18000	5.1 Prem	Up to 150	Photocell/ Emergency	B2-U5-G5

PHYSICAL INFORMATION

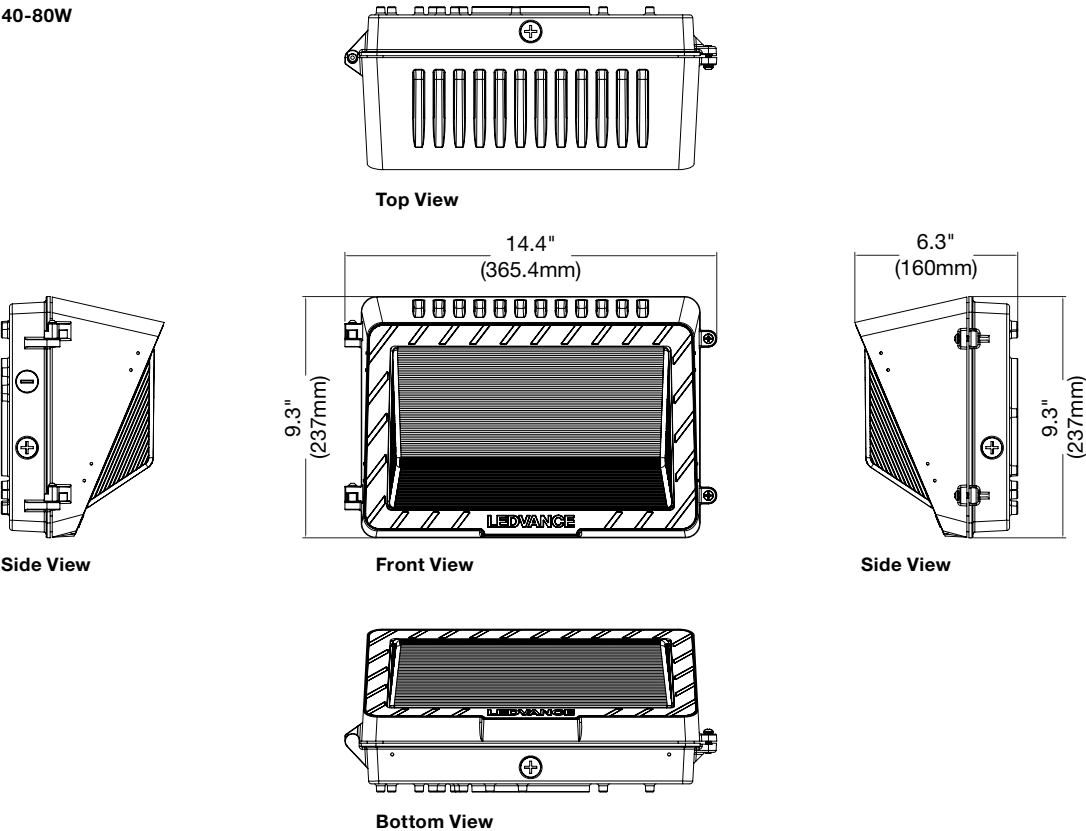
LUMINAIRE DESCRIPTION	LENGTH IN (MM)	WIDTH IN (MM)	HEIGHT IN (MM)	WEIGHT LB (KG)
29W	10.7 (271.4)	8.3 (211)	6.3 (160)	5.7 (2.6)
40W/60W/80W	14.4 (365.4)	9.3 (237)	6.3 (160)	7.5 (3.4)
120W	17.9 (454.4)	9 (229)	6.3 (160)	11 (5.0)

PHYSICAL INFORMATION (continued)

29W

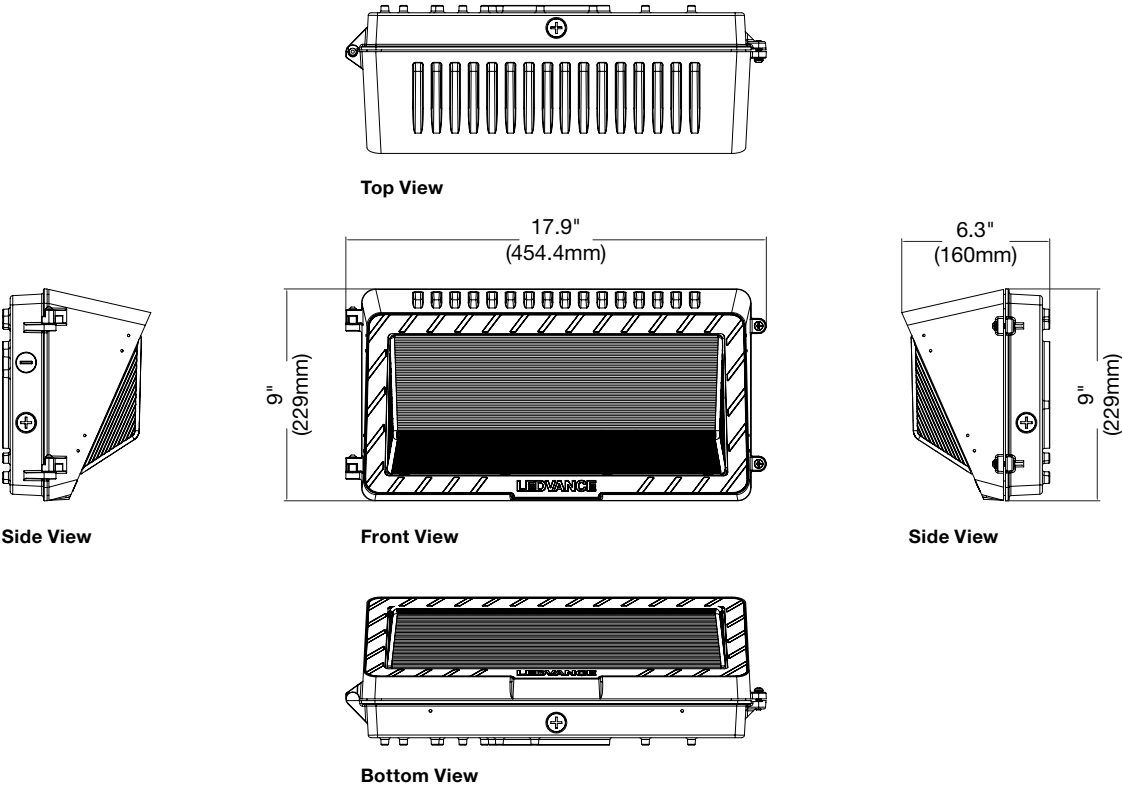


40-80W



PHYSICAL INFORMATION (continued)

120W

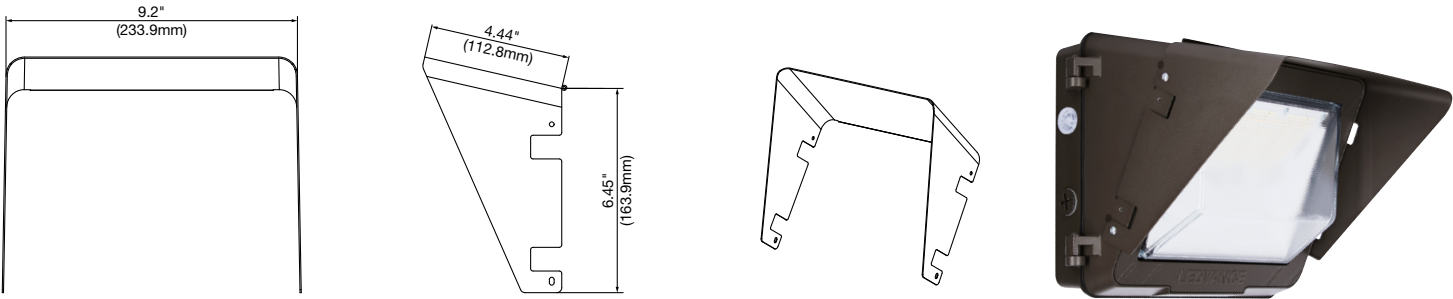


ACCESSORIES

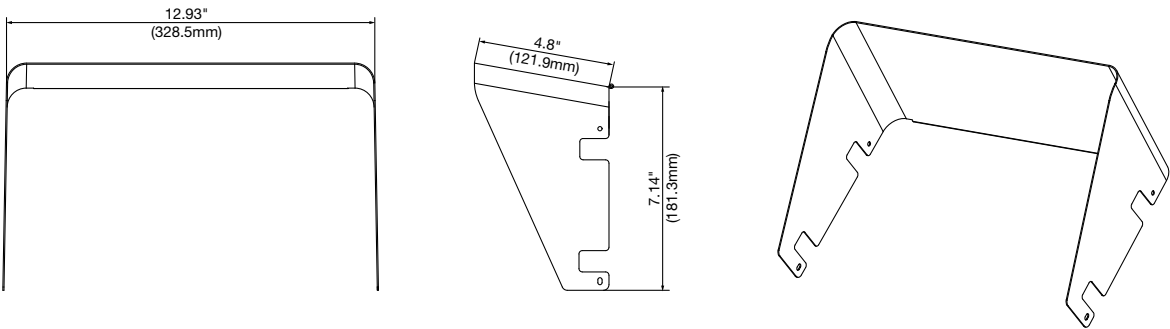
ITEM #	ORDERING ABBREVIATION	ITEM DESCRIPTION
Visors		
63922	WALPAKN9ASMVISORBZ	Small Visor, Bronze (29W)
63923	WALPAKN9AMEDVISORBZ	Medium Visor, Bronze (40/60/80W)
63924	WALPAKN9ALRGVISORBZ	Large Visor, Bronze (120W)
Wire Guards		
63925	WALPAKN9ASMALLWGAL	Small Wire Guard, Aluminum (29W)
63926	WALPAKN9AMEDWGAL	Medium Wire Guard, Aluminum (40/60/80W)
63927	WALPAKN9ALRGWGAL	Large Wire Guard, Aluminum (120W)
Sensors		
63958	WALPAKN9ASENSORADAPTOR	Daylight/Motion Sensor Adaptor
63748	AREA/PIRMOTIONDAYSENSOR/BZ	Field installable PIR Motion/Daylight Sensor, IP65, Max. mounting height 39ft, Bronze
65732	AREA/MWMOTIONDAYSENSOR/BZ	Field installable Microwave Motion/Daylight Sensor, IP65, Max. mounting height 49ft, Bronze
62664	HIGHBAYPIRMOTIONDAYSENSOR2	Field installable PIR Motion/Daylight Sensor, IP65, Max. mounting height 39ft, White
65622	HIGHBAYMOTIONDAYSENSOR	Field installable Microwave Motion/Daylight Sensor, IP65, Max. mounting height 49ft, White
65623	REMOTE/MOTIONDAY/001	Remote control for Motion/Daylight Sensors – Remote is required to change default settings

VISOR ACCESSORIES: PHYSICAL INFORMATION

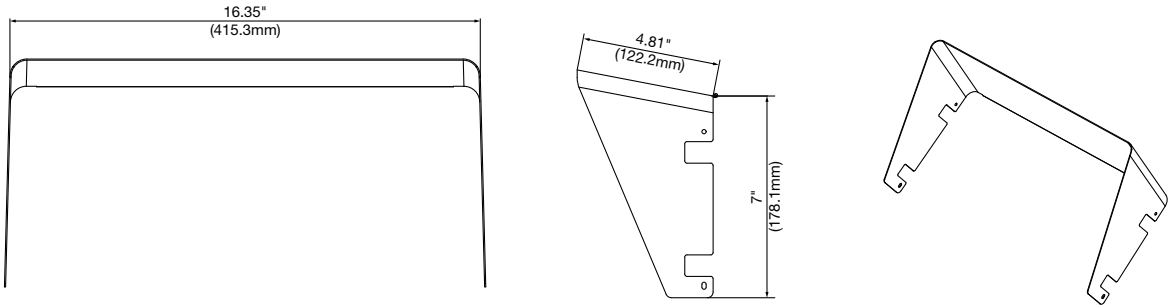
SMALL VISOR



MEDIUM VISOR

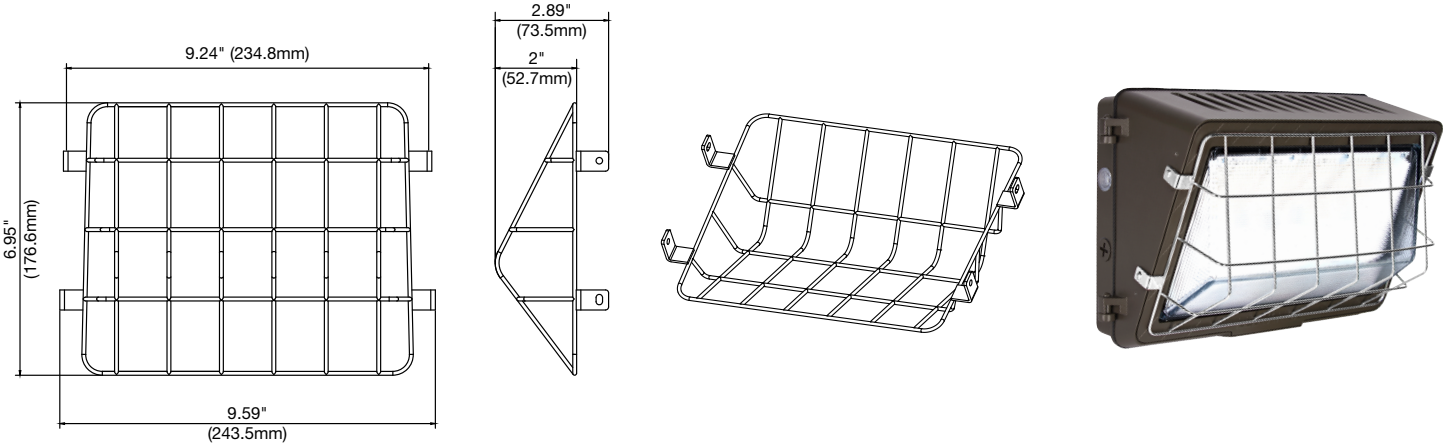


LARGE VISOR

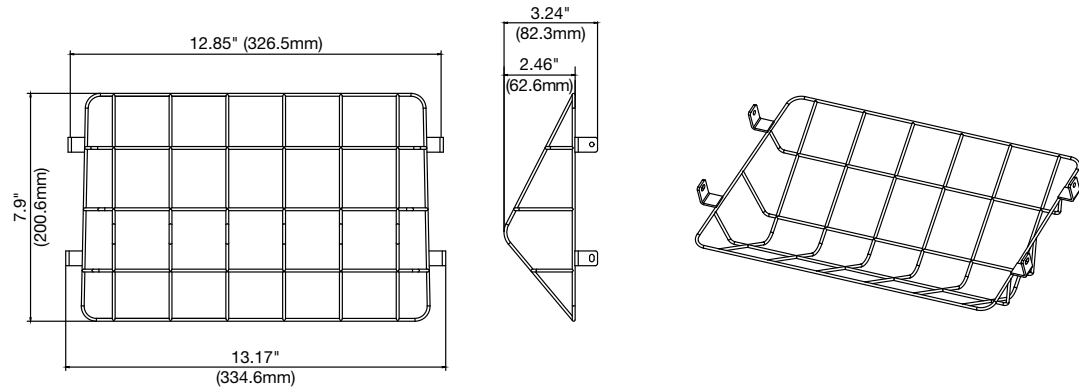


WIRE GUARD ACCESSORIES: PHYSICAL INFORMATION

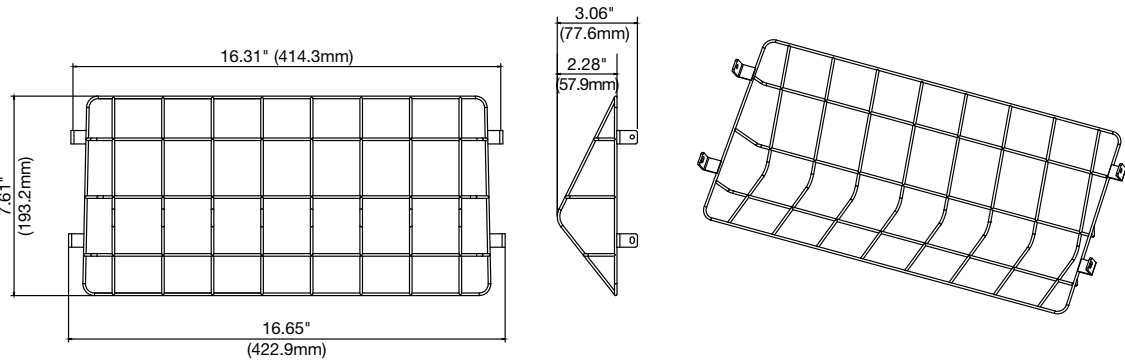
SMALL WIRE GUARD



MEDIUM WIRE GUARD

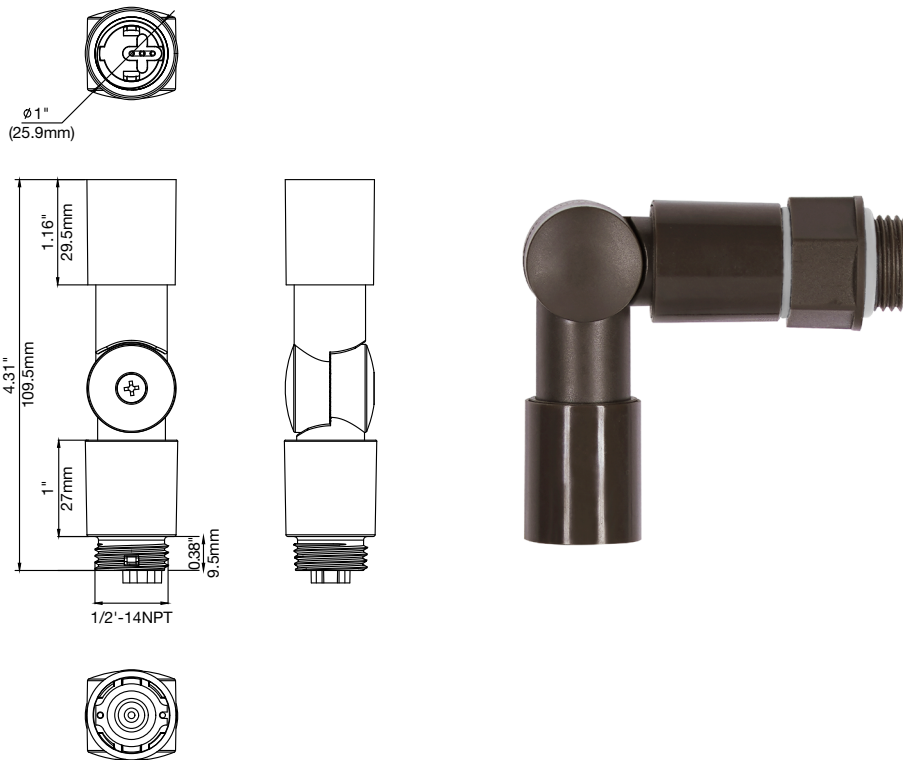


LARGE WIRE GUARD



SENSOR ADAPTOR

63958



OPTIONAL MOTION/DAYLIGHT SENSOR DEFAULT SETTINGS:

- Detection Area: 100%
- Hold time – Time fixtures stays at 100% after last motion before dimming: 10 minutes
- Daylight threshold – Light level above which lights will remain off: 50 Lux
- Stand-by period – Time light remains dimmed before shutting off: 60 minutes
- Stand-by Dimming – dimming level of light during the stand-by period: 30%



MOTION SENSOR
Bronze: 63748/65732
White: 62664/65622



REMOTE
(65623)

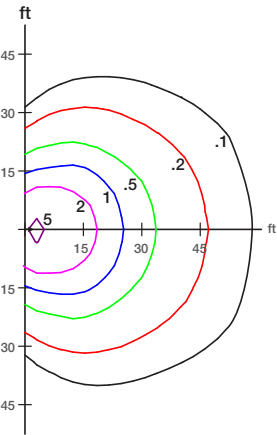
BATTERY INFORMATION:

- Type: LiFePO4
- Standby power: 1.5W max.
- Charging time: 24h min.
- Charging power: 4W max.
- Power in Emergency Mode: 8W

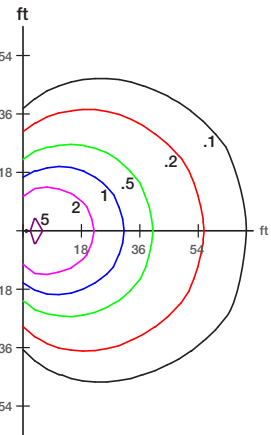
PHOTOMETRIC INFORMATION

HORIZONTAL ISO FOOT-CANDLE PLOT

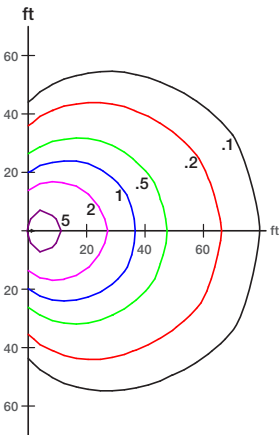
29W luminaire mounted at 15ft



40W luminaire mounted at 18ft



60W luminaire mounted at 20ft

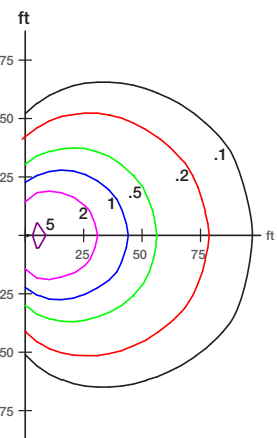


MOUNTING HEIGHT (FT)	8	10	12	15	18	20
MULTIPLIER	3.52	2.25	1.56	1.00	0.69	0.56

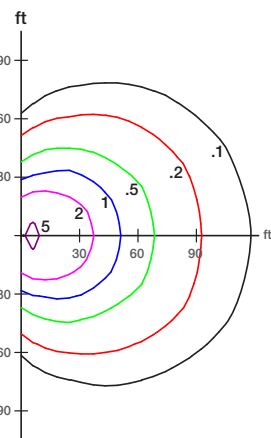
MOUNTING HEIGHT (FT)	12	15	18	20	22	25
MULTIPLIER	2.25	1.44	1.00	0.81	0.67	0.52

MOUNTING HEIGHT (FT)	15	18	20	22	25	30
MULTIPLIER	1.78	1.23	1.00	0.83	0.64	0.44

80W luminaire mounted at 25ft



120W luminaire mounted at 30ft



MOUNTING HEIGHT (FT)	18	20	22	25	30	35
MULTIPLIER	1.93	1.56	1.29	1	0.69	0.51

MOUNTING HEIGHT (FT)	20	22	25	30	35	40
MULTIPLIER	2.25	1.86	1.44	1	0.73	0.56

- Multiply the footcandle levels in the diagram according to the desired installation height
- Each tick on the diagram represents a multiple of the mounting height from the fixture



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