# PATHLIGHTS INTERNATIONAL

PROJECT NAME:	TYPE:

# STEALTH AND IMPACT®

Low glare path lights lead the way through the out of doors, as built-ins or from freestanding bollards.



#### **ORDERING INFORMATION AND DRAWINGS - FITTING**

FIXTURE	RATING	FLANGE FINI	SH	CRI / WATTAGE PACKAGE	сст
SSL1 Stealth Steplight ISL1 Impact Steplight	1 Dry/Damp [Non-Locking] 2 Wet [Locking]	WH White IG BK Black SS AG Satin Silver BR	NATURAL FINISH Industrial Gray Brushed Stainless Steel Brushed Bronze Natural Bronze	STEALTH & IMPACT 90L04B 90+ CRI, 4.2 Watts SSL1 Delivered Lumens - 89 ISL1 Delivered Lumens - 134	27   2700K   30   3000K   35   3500K   40   4000K   CC   Custom Color [gel] *   Color Temp:   K   *(Oustom gels assigned unique suffix upon receipt of order, Contact   Product Support for guidance.)

- A LED
  - Regressed DC LED with slot aperture for glare-free, energy-efficient path and step lighting; suitable for dry / damp or wet applications. Dimming by power supply.
- MEDIA

Provided with sealed polycarbonate linear diffusion lens; consult factory for availability of color gels, which may achieve custom color temperatures.

**C** LOCKING

Discreetly hidden tamper-resistant set screws. Included with IP65 Wet location luminaire.

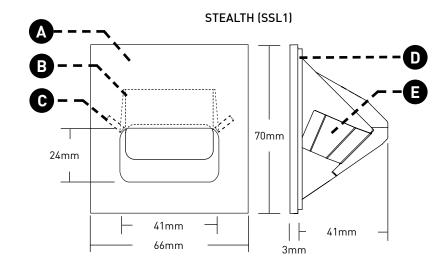
GASKET

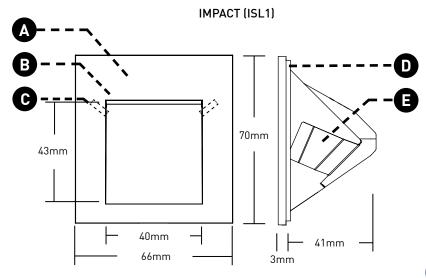
Foam gasket provided. Required for IP65 wet location applications only.

RETENTION

Torsion spring clips secure fixture into back box, mounting plate, or appropriately sized cut-out.

- Available with Bollard mounting, please visit WEBSITE for additional information.
- Double Impact ISL2 pathlight available, please visit WEBSITE for additional information.





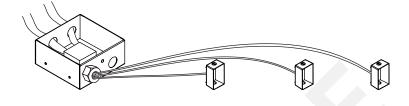




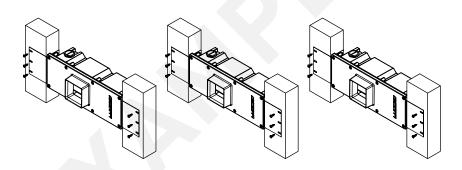
reserves the right to change or withdraw specifications without prior notice.

### **SPECIFICATION GUIDE - EXAMPLES**

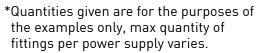
THREE FITTINGS WITH REMOTE POWER SUPPLY		
PART NUMBER	QTY.	
SSL1-1-AB-90L04B2	3	
SSL-BB	3	
PSA-24V-60-1AT2	1	

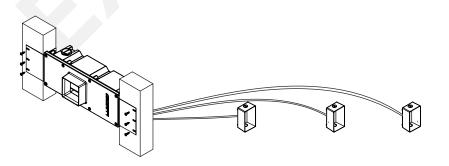


THREE FITTINGS WITH INTEGRAL POWER SUPPLIES	
PART NUMBER	QTY.
SSL1-1-AB-90L04B2	3
UBB-SL1-24V-60-2AT2-BKT	3



ONE FITTING WITH INTEGRAL POWER SUPPLY, POWERING THREE REMOTE MOUNTED FITTING		
PART NUMBER	QTY.	
ISL1-1-AB-90L04B2	4	
UBB-SL1-24V-60-2AT2-BKT	1	
SSL-BB	3	





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#### MOUNTING OPTIONS FOR REMOTE POWER SUPPLY - SELECT ONLY ONE PER FITTING

#### Fitting Qty.

#### WET, DRY / DAMP OR CONCRETE POUR LOCATION

#### QTY.

#### SSL-BB (7)

Back Box equipped with SSL-UMP mounting plate and gasket. Typically used in wet and concrete pour applications. Features 1/2" knockouts.

#### SSL-BB-(1.50 / 1.75 / 2.00 / 2.50 / 3.00) ①

Back Box equipped with SSL-MP-X.XX mounting plate and gasket; specify preferred depth. Typically used in wet and concrete pour locations. Features 1/2" knockouts.

#### UBB-SL1-FL-LVF-(BKT / HGR) ①

Universal Back Box, wet location and concrete pour rated. Specified with remote power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with mounting hardware, specify "-HGR" or "-BKT". Shown with hanger bars (-HGR). Hanger bars adjust from 14" to 24" for standard joist spacing. Brackets, universal stainless steel mounting flange.

#### WET OR DRY / DAMP LOCATION

#### QTY.

#### SSL-UMP (1)

Universal Mounting Plate typically used with two-gang switch box or 4-square junction box for dry / damp locations. May be used with customer-furnished single or two gang weatherproof box and factory supplied gasket for wet and concrete pour locations.

### SSL-MP-(1.50 / 1.75 / 2.00 / 2.50 / 3.00) ③

Mounting Plate includes gasket and features an extended collar for single-gang weatherproof box; specify preferred depth. Typically for wet and concrete pour locations.

### SSL-SMB-(finish)

Surface Mounting Box for interior or exterior applications, providing flush mount of luminaire. Receives secondary wiring through back of box. Powder coat finishes only.

#### **DRY / DAMP LOCATION ONLY**

#### QTY.

#### SSL-RM ①

Remodel Mount collar for installing fitting into drywall / plasterboard. Requires Class 2 power supply.

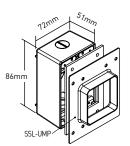
### SSL-CC ①

Cavity Collar for installing fitting into cavity or bore. Requires Class 2 power supply.

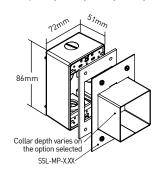
Stud-mount Collar, adjusts with integral jackscrew from 1/2" to 3" for walls with varying substrate depths (rock, brick and stone). Features 1/2" knockouts for wiring.

Stud-mount Collar, adjusts with integral jackscrew from 3" to 6" for walls with varying substrate depths (rock, brick and stone). Features 1/2" knockouts for wiring.

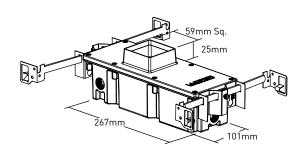
#### SSL-BB



#### SSL-BB-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)

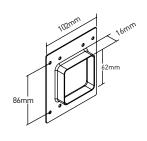


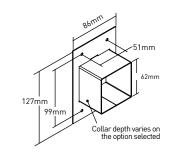
UBB-SL1-FL-LVF-(BKT / HGR)



SSL-UMP

SSL-MP-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)

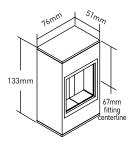


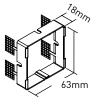


SSL-SMB-(finish)

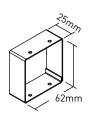
SSL-RM

SSL-CC

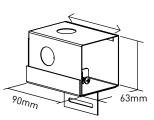




165mm



SSL-SC3



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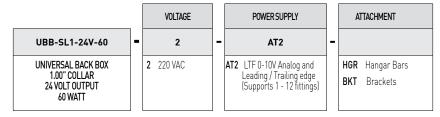
SSL-SC6



63mm

#### MOUNTING OPTION WITH INTEGRAL POWER SUPPLY - SELECT ONLY ONE PER FITTING

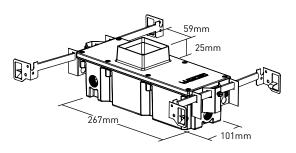
#### WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION



#### UBB-SL1-24V-60-2AT2-(BKT / HGR)

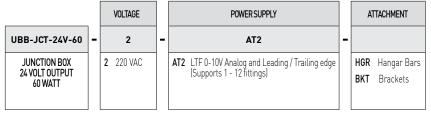
Universal Back Box, wet location and concrete pour rated. Specified with integral power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with mounting hardware, specify "-HGR" or "-BKT". Shown with hanger bars (-HGR). Hanger bars adjust from 14" to 24" for standard joist spacing. Brackets, universal stainless steel mounting flange.

#### UBB-SL1-24V-60-2AT2-(BKT / HGR)



#### REMOTE POWER SUPPLY OPTIONS

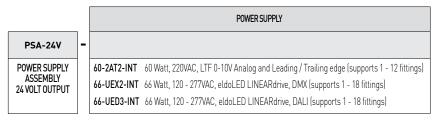
#### WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION



#### UBB-JCT-24V-60-2AT2-(BKT / HGR)

Universal Junction Box, wet location and concrete pour rated. Specified as a remote power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with "-HGR" or "-BKT" mounting hardware, shown with Bracket (-BKT). Hanger bars adjust from 14" to 24" for standard joist spacing. Brackets, universal stainless steel mounting flange.

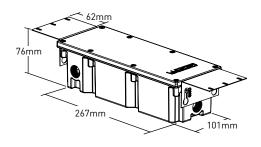
#### **DRY / DAMP LOCATION**



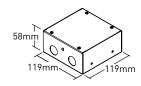
#### PSA-24V-XX-XXXX-XXX

Hardwire Class 2 power supply, consists of a steel compartment and lid painted black with integral conventional electronic power supply. Wired in either a homerun or parallel method

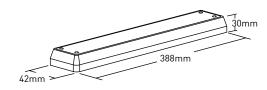
#### UBB-JCT-24V-60-2AT2-(BKT / HGR)



#### **PSA USED FOR AT2**



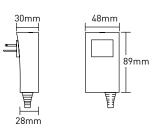
#### **PSA USED FOR EX2 AND ED3**



#### FOLLOWING POWER SUPPLY FOR DEMONSTRATION AND SAMPLING PURPOSES ONLY. NOT FOR PERMANENT INSTALLATIONS.

□ **PSA-24V-25-2EL2-INT** Plug-in 240V Class 2 power supply (Supports 1 fixture)

#### PSA-24V-25-2EL2-INT





#### **TECHNICAL**

#### CONSTRUCTION

Stealth: Cast 316 stainless steel or brass, depending on finish. Mounting Plates and Mounting Collars: Stainless Steel.

Single-gang Weatherproof Box: Aluminum.

Surface Mount Box: Aluminum. Universal Back Box: Polycarbonate.

#### **LED**

Proprietary 2 step MacAdam ellipse LED module available with 80+ and 90+ CRI in color temperatures of 2700K, 3000K, 3500K and 4000K. Average rated lamp life: 50,000 hours.

#### POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

Power Supply	AT2	EX2	ED3
Minimum °C	-20 °C	-20 °C	-20 °C
Maximum °C	50 °C	50 °C	50 °C
Dimming %	10.0%	0.1%	0.1%

#### RECOMMENDED SPACING

Optimum 18" (457mm) above walking surface; 36" (914mm) on-center spacing.

#### **ELECTRICAL**

Luminaire requires factory-supplied 24-Volt DC power supply. May be integral to back box or remote. Secondary run lengths vary depending on power supply specified, see installation guidelines for run lengths.

cTUVus Listed; Dark-Sky Compliant; Patent No. US D610,734 S; Dry / Damp (IP54 rated) and Wet (IP65 rated) location.

#### WARRANTY

Manufacturer's 1-year warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service. 5-year warranty on LED and power supply to operate with 70% of the original flux and remain within a range of 3 duv. Warranty period begins from the date of shipment by Seller. Consult website for full warranty terms and conditions.

#### **CHANGE LOG**

1.6/12/2023: ADDED 90 CRI WATTAGE PACKAGE. 2.2/14/2025: UPDATED FINISH OFFERINGS.

