PATHLIGHTS

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 - FIXTURE



Quick Ship Product. All rough in components ship within 10 days up to quantities of 100.

	FIXTURE		RATING					FLANGE FINISH		
		-		-						
SSL1 ISL1	Stealth Steplight Impact Steplight		1 Dry / Damp (Non-Locking) 2 Wet		WH BK	POWDER COAT FINISH White Black	IG SS	NATURAL FINISH Industrial Gray Brushed Stainless Steel	СН	PLATED FINISH Chrome* *(Increased lead time)
			(Locking)		AG AB CF	Satin Silver Architectural Bronze Custom Finish* *(Consult Factory)	BR NB	Brushed Bronze Natural Bronze	PB	Polished Oil-Rubbed Bronze* *(Increased lead time, not available for wet location)
						,,			MB	Matte Oil-Rubbed Bronze* *(Increased lead time, not available for wet location)

	LUMEN PACKAGE		CCT
-			
	STEALTH & IMPACT 80+ CRI, 200 Source Lumens SSL1 Delivered Lumens - 33 ISL1 Delivered Lumens - 43	suffix	2700K 3000K 3500K 4000K Custom Color (gel)* Color Temp: K ymgels assigned unique cupon receipt of order. Contact uct Support for guidance.)

A LED

Regressed LED with slot aperture for glare-free, energyefficient path and step lighting; suitable for dry / damp or wet applications. 3.4W DC LED (dimming by power supply).

R FEFFCTS DEVICES

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.

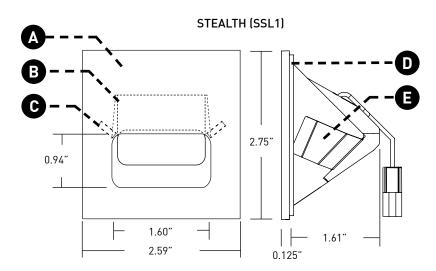
GASKET

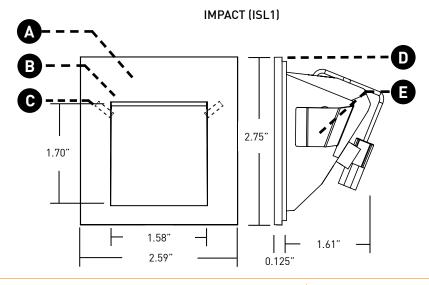
Foam gasket provided. Required for IP65 wet location applications only.

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.

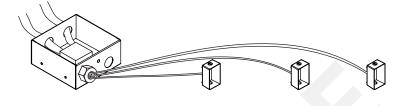




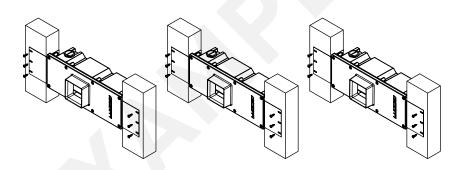


SPECIFICATION GUIDE - EXAMPLES GIVEN

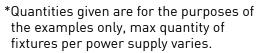
THREE FIXTURES WITH REMOTE POWER SUPPLY				
PART NUMBER	QTY.			
SSL1-1-AB-80L02B-2	3			
SSL-BB	3			
PSA-24V-60-1AT2	1			

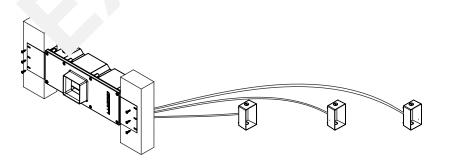


THREE FIXTURES WITH INTEGRAL POWER SUPPLIES			
PART NUMBER	QTY.		
SSL1-1-AB-80L02B-2	3		
UBB-SL1-24V-60-1AT2-HGR	3		



ONE FIXTURE WITH INTEGRAL POWER SUPPLY, POWERING THREE REMOTE MOUNTED FIXTURES					
PART NUMBER QTY.					
ISL1-1-AB-80L02B-2	4				
UBB-SL1-24V-60-1AT2-HGR	1				
SSL-BB	3				





pg. 2

MOUNTING OPTIONS FOR REMOTE POWER SUPPLY - SELECT ONLY ONE PER FIXTURE

Fixture Qty.

WET, DRY / DAMP OR CONCRETE POUR LOCATION

QTY.

SSL-BB ③

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) 🛈

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) 🛈

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 🛈

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

__ SSL-CC ①

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

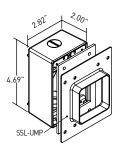
SSL-SC3 (1)

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.

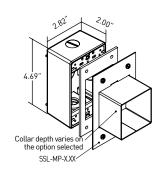
___ SSL-SC6 ④

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.

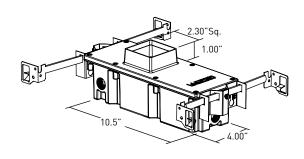
SSL-BB



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

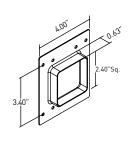


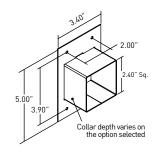
UBB-SL1-FL-LVF-(BKT / HGR)



SSL-UMP

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

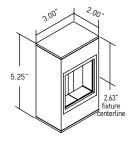


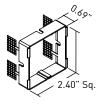


SSL-SMB-(finish)

SSL-RM

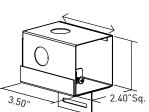
SSL-CC







SSL-SC3



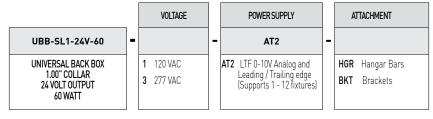
SSL-SC6



2.40"Sq.

MOUNTING OPTION WITH INTEGRAL POWER SUPPLY - SELECT ONLY ONE PER FIXTURE

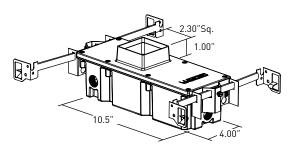
WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION



UBB-SL1-24V-60-XAT2-(BKT / HGR)

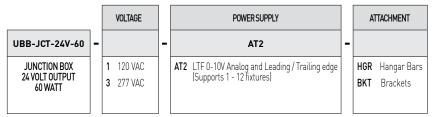
Universal Back Box, wet location and concrete pour rated. Specified with integral power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with mounting hardware, specify "-HGR" or "-BKT". Shown with hanger bars (-HGR). Hanger bars adjust from 14"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

UBB-SL1-24V-60-XAT2-(BKT / HGR)



REMOTE POWER SUPPLY OPTIONS

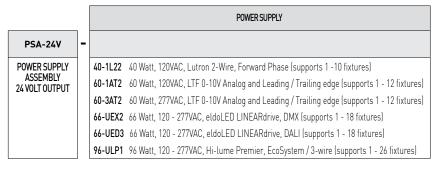
WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION



UBB-JCT-24V-60-XAT2-(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



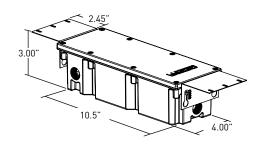
PSA-24V-XX-XXXX

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.

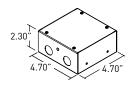
FOLLOWING POWER SUPPLY FOR DEMONSTRATION AND SAMPLING PURPOSES ONLY. NOT FOR PERMANENT INSTALLATIONS.

☐ **PSA-24V-25-1EL2** Plug-in 120V Class 2 power supply (Supports 1 fixture)

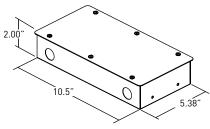
UBB-JCT-24V-60-XAT2-(BKT / HGR)



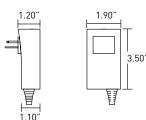
PSA USED FOR AT2



PSA USED FOR L22, EX2, ED3 &LP1



PSA-24V-25-1EL2





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+ 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	L22	LP1	EX2	ED3
Minimum °C	-20 °C	0°C	0°C	-20 °C	-20 °C
Maximum °C	50 °C	40 °C	40 °C	50 °C	50 °C
Dimming %	10.0%	1.0%	0.1%	0%	0%

Note: For L22 and LP1 drivers consult chart on page 5 to confirm appropriate dimming curve for compatibility with selected control.

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 and conditional upon the use of manufacturer-supplied power supply. Consult website for full warranty terms and conditions.



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

LUTRON DIMMING COMPATIBILITY

Power supply L22 Product Family	Part No.	Drivers Per Control (120V only)
Maestro WirelessR 600 W dimmer	MRF2-6ND-120-	1-8
Maestro WirelessR 1000 W dimmer	MRF2-10ND-120-	1-13
Caséta® Wireless Pro 1000 W dimmer	PD-10NXD-	1-13
GRAFIK T™ CL® dimmer	GT-250M-, GTJ-250M-	1-10
HomeWorks® QS adaptive dimmer	HQRD-6NA-	1-8
HomeWorks® QS 600 W dimmer	HQRD-6ND-	1-8
HomeWorks® QS 1000 W dimmer	HQRD-10ND-	1-13
RadioRA® 2 adaptive dimmer	RRD-6NA-	1-8
RadioRA® 2 1000 W dimmer	RRD-10ND	1-13
myRoom™ DIN power module	MQSE-4A1-D	1-6 (per output), 1A max driver input current
HomeWorks® QS DIN power module	LQSE-4A1-D	1-6 (per output), 1A max driver input current
HomeWorks® QS wallbox power module	HQRJ-WPM-6D-120	2-10 (per output), 26 total per module
HomeWorks® wallbox power module	HWI-WPM-6D-120	2-10 (per output), 26 total per module
GRAFIK Eye® QS control unit	QSGR-, QSGRJ-	2-10 (per output), 26 total per module
GRAFIK Eye® 3000 control unit	GRX-3100-, GRX-3500-	2-10 (per output), 26 total per module
RPM-4U module (LCP, HomeWorks® QS, GRAFIK Systems™, Quantum®)	HW-RPM-4U-120, LP-RPM-4U-120	2-26 (per output), 26 total per module
RPM-4A module (LCP, HomeWorks® QS, GRAFIK Systems™, Quantum®)	HW-RPM-4A-120, LP-RPM-4A-120	1-13 (per output), 26 total per module
GP dimming panels	Various	1-26
Ariadni CL 250W dimmer	AYCL-253P-	1-8
Diva CL 250W dimmer	DVCL-253P- DCSCCL-253P-	1-8
Nova T CL 250W dimmer	NTCL-250-	1-10

Power supply LP1	120V Part No.	277V Part No.	Drivers per Control		
Product Family	120V Part No. 277V Part No.		120V	277V	
N TO	NTF-10-	NTF-10-277-	1 - 16	1-19	
NovaT®	NTF-103P-	NTF-103P-277-	1-8	1-14	
N 6	NF-10-	NF-10-277-	1-8	1-19	
Nova®	NF-103P-	NF-103P-277-	1-8	1-14	
CL L L®	SF-10P-	SF-12P-277-	1-8	1-14	
Skylark®	SF-103P-	SF-12P-277-3	1-8	1-14	
D: 6	DVF-103P-	DVF-103P-277-	1-8	1-14	
Diva®	DVSCF-103P-	DVSCF-103P-277-	1-8	1-14	
Ariadni®	AYF-103P-	AYF-103P-277-	1-6	1-14	
	MAF-6AM-	MAF-6AM-277-	1-6	1-14	
Maestro®	MSCF-6AM-	MSCF-6AM-277-	1-6	1-14	
Maestro Wireless®	MRF2-F	6AN-DV-	1-6	1-14	
RadioRA® 2	RRD-F	6AN-DV-	1-6	1-14	
HomeWorks® QS	HQRD-	F6AN-DV	1-6	1-14	
	PHPM-3F-120	-	1-16	-	
Interfaces	PHPM	1-16	1-38		
	BCI	1-16	1-38		
GP Dimming Panels	Var	ious	1-16	1-38	
•	RMJ-EC	32 per EcoSystem link			
PowPak™	URMJ-E	32 per EcoSystem link			
with EcoSystem	FCJ	3 per EcoSystem link			
Energi Savr Node™ with EcoSystem	QSN-1EC0-S, QSN-2EC0-S, QSN-2EC0-PS120, UQSN-1EC0-S, UQSN-2EC0-S		64 per EcoSystem link		
GRAFIK Eye® QS with EcoSystem	QSGRJE QSGRE	-	64 per EcoSystem link		
HomeWorks® QS with EcoSystem	LQSE- QSG QSG	64 per EcoSystem link			
Quantum®	QP2P_C	64 per Ecc	System link		

