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		CRI / WATTAGE PACKAGE	сст
ISL1 Impact Steplight	I Dry / Damp (Non-Locking) 2 Wet (Locking)	POWDER COAT FINISH WH White IG BK Black SS AG Satin Silver BR AB Architectural Bronze CF Custom Finish* *(Consult Factory)	Brushed Stainless Steel Brushed Bronze	STEALTH & IMPACT 90L04B 90+ CRI, 4.2 Watts SSL 1 Delivered Lumens - 89 ISL 1 Delivered Lumens - 134	27 2700K 30 3000K 35 3500K 40 4000K CC Custom Color [gel]*

(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.

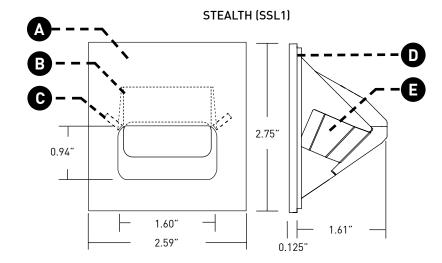
GASKET

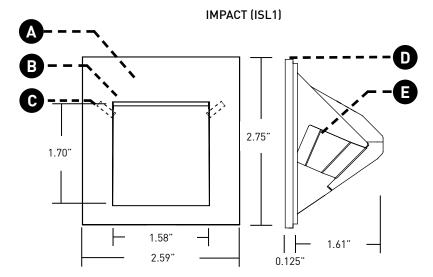
Foam gasket provided. Required for IP65 wet location applications only.

■ 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.

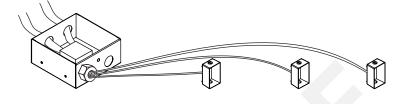




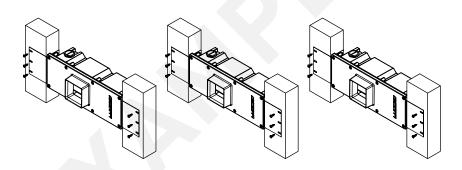


SPECIFICATION GUIDE - EXAMPLES

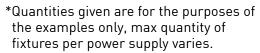
THREE FIXTURES WITH REMOTE POWER SUPPLY				
PART NUMBER	QTY.			
SSL1-1-AB-90L04B2	3			
SSL-BB	3			
PSA-24V-60-XXXX	1			

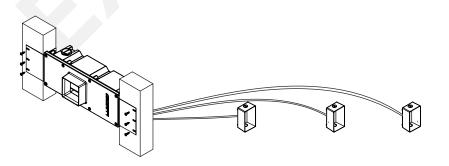


THREE FIXTURES WITH INTEGRAL POWER SUPPLIES				
PART NUMBER	QTY.			
SSL1-1-AB-90L04B2	3			
UBB-SL1-24V-60-XXXX-BKT	3			



ONE FIXTURE WITH INTEGRAL POWER SUPPLY, POWERING THREE REMOTE MOUNTED FIXTURES				
PART NUMBER Q1				
ISL1-1-AB-90L04B2	4			
UBB-SL1-24V-60-XXXX-BKT	1			
SSL-BB	3			





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

Fixture 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 fixture into drywall / plasterboard. Requires Class 2 power supply.

SSL-CC ①

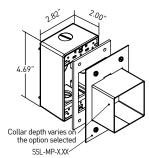
Cavity Collar for installing fixture into cavity or bore. Requires Class 2 power supply.

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.

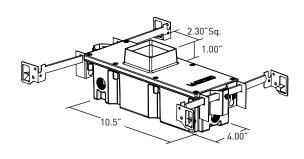
Stud-mount Collar, adjusts with integral jackscrew from 3" to 6" for walls with varying substrate depths (rock, brick and stone). Features 1/2" knockouts for wiring.

SSL-BB

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

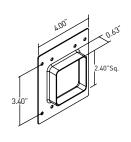


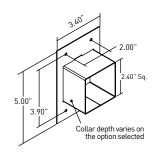
UBB-SL1-FL-LVF-(BKT / HGR)



SSL-UMP

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

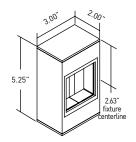


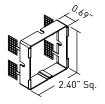


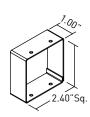
SSL-SMB-(finish)

SSL-RM

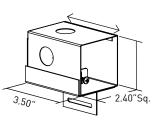
SSL-CC





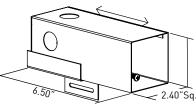


SSL-SC3



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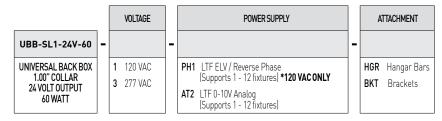
SSL-SC6





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

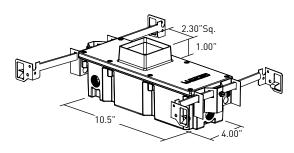
WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION



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

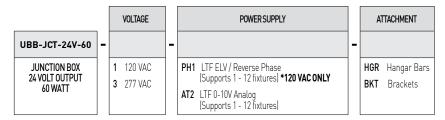
Universal Back Box, wet location and concrete pour rated. Specified with integral power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with mounting hardware, specify "-HGR" or "-BKT". Shown with hanger bars (-HGR). Hanger bars adjust from 14"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

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



REMOTE POWER SUPPLY OPTIONS

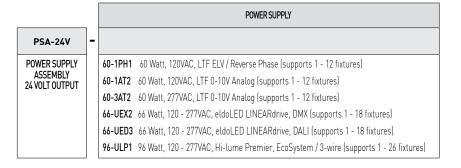
WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION



UBB-JCT-24V-60-XXXX-(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



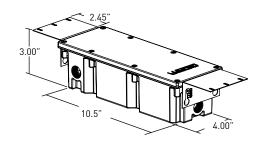
PSA-24V-XX-XXXX

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.

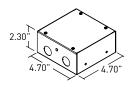
FOLLOWING POWER SUPPLY FOR DEMONSTRATION AND SAMPLING PURPOSES ONLY. NOT FOR PERMANENT INSTALLATIONS.

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

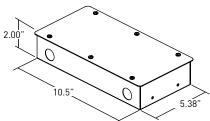
UBB-JCT-24V-60-XXXX-(BKT / HGR)



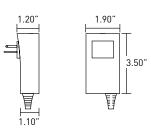
PSA USED FOR PH1 & AT2



PSA USED FOR EX2, ED3 &LP1



PSA-24V-25-1EL2





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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 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	PH1	AT2	LP1	EX2	ED3
Minimum °C	-30 °C	-30 °C	0°C	-20 °C	-20 °C
Maximum °C	40 °C	40 °C	40 °C	50°C	50°C
Dimming %	1.0%	2.0%	0.1%	0%	0%

Note: For LP1 driver 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.

	WIRE AWG				
DRIVER	12	14	16	18	20
AT2, PH1	75'	60'	50'	40'	-
LP1	60'	40'	25'	15'	-
EX2, ED3	-	-	118'	72'	45'

cTUVus Listed; Dark-Sky Compliant; Patent No. US D610,734 S; Dry / Damp (IP54 rated) and Wet (IP65 rated) location. NEMA 410 compliant.

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.

1.6/12/2023: ADDED 90 CRI WATTAGE PACKAGE. 2.6/27/2024: DISCONTINUED L22 DRIVER OFFERING. 3.2/14/2025: UPDATED FINISH OFFERINGS.

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LUTRON DIMMING COMPATIBILITY

Power supply LP1	420V D+ N-	OFFICE ALL	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	
Nova®	NF-10-	NF-10-277-	1-8	1-19	
INOVa®	NF-103P- NF-103P-277-		1-8	1-14	
CI I I O	SF-10P-	SF-12P-277-	1-8	1-14	
Skylark®	SF-103P- SF-12P-277-3		1-8	1-14	
D: @	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-I	-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	PHPN	1-16	1-38		
	BC	1-16	1-38		
GP Dimming Panels	Va	rious	1-16	1-38	
	RMJ-EC	32 per EcoSystem link			
PowPak™	URMJ-E	32 per EcoSystem link			
with EcoSystem	FC.	3 per EcoSystem link			
Energi Savr Node™ with EcoSystem	QSN-1ECO-S, QSN-2ECO-S, QSN-2ECO-PS120, UQSN-1ECO-S, UQSN-2ECO-S		64 per EcoSystem link		
GRAFIK Eye® QS QSGRJE with EcoSystem QSGRE		-	64 per EcoSystem link		
HomeWorks® QS with EcoSystem	nsgpl_e		64 per EcoSystem link		
Quantum®	tum® QP2P_C		64 per EcoSystem link		



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