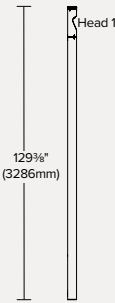


**SHIFT 4-1**  
*Pole integral*

Project: \_\_\_\_\_  
Type: \_\_\_\_\_



SSH4-1-129

Family of outdoor fixture integrating adjustable spotlight in the cylindrical shape of the pole that can be freely rotated on their axis.

**PHOTOMETRIC SUMMARY**

Model	Power (W)	Optic	Lumens (Lm)	Efficacy (Lm/W)	Candela (cd)	BUG
SSH4-1-129-930-XSPX	14.7	16°	719	49	5 808	B0 U1 G0
SSH4-1-129-930-XFLX		51°	995	68	1 357	B0 U1 G0
SSH4-1-129-930-XELX		19° x 54°	527	36	1 793	B0 U1 G0

For 3000K, 90CRI. Consult [page 5](#) for full photometric data.

**FINISH OPTIONS**

09 24

**PREMIUM**

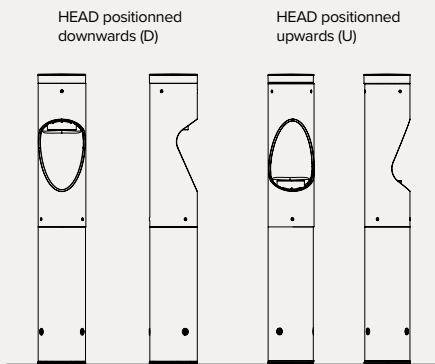
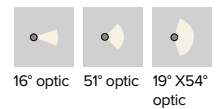
01 07 14 20

Consult factory for custom finishes

**FEATURES**

- 0-10V, down to 1%
- Up to 2 additional head [page 1](#)
- Dimensions and adjustments [page 3](#)
- Mounting details [page 4](#)
- Full specification available [page 3](#)
- Consult factory for further customization

**OPTIC OPTIONS**



**ORDERING INFO**

PRODUCT CODE

EXAMPLE: Head 1, SSH4-1-129-927-1FLD-NA-NA-REM-09

**MANDATORY MOUNTING**

Included

MODEL	HEIGHT	LED	HEAD 1*	HEAD 2*	HEAD 3*	VOLTAGE	FINISH	CONTROL
<b>SSH4-1</b> Shift 4 Pole Ø4" (102mm) with 1 head	129 129 3/8" (3286mm)	<b>927</b> 2700K, 90CRI	<b>1SPD</b> Head 1 down, 16° optic.	<b>NA</b> No head 2	<b>NA</b> No head 3	<b>UNV</b> 120-277V	<b>09</b> Black	<b>D10</b> 0-10V
		<b>930</b> 3000K, 90CRI	<b>1SPU</b> Head 1 up, 16° optic.				<b>24</b> Anthracite gray	
		<b>840</b> 4000K, 80CRI	<b>1FLD</b> Head 1 down, 51° optic.				<b>Premium 1</b>	
			<b>1FLU</b> Head 1 up, 51° optic.				<b>01</b> White	
			<b>1ELD</b> Head 1 down, 19x 54° optic.				<b>07</b> Green	
			<b>1ELU</b> Head 1 up, 19x 54° optic.				<b>14</b> Aluminum gray	
					<b>20</b> Burnished Bronze			

**S1468**  
Ø2.75" (Ø70mm)  
Fixing base for Shift 4 pole.  
Bolt or threaded rod 5/8"  
(M16) not included

\*Additional heads can be added to Shift 4-1 Pole. You can add 2 heads obtaining a configuration of maximum 3 heads. See 2 or 3 heads model or optional additional head specification sheet. Additional heads can be also turned upside down to light up.  
1 Surcharge applies on premium finishes.

**SHIFT 4-1**  
*Pole integral*

Project: \_\_\_\_\_  
Type: \_\_\_\_\_

**SPECIFICATIONS**

**SOURCE**

COB led module (LM80)

**LUMEN MAINTENANCE**

80% of initial lumens at 70 000 hours (L80 B10) Ta 77°F (25°C)  
80% of initial lumens at 50 000 hours (L80 B10) Ta 104°F (40°C) (LM-80)

**OPTICS**

Spot 16°  
Wide flood 51°  
Elliptical 19° X 54°

**BUG RATING**

For all optics,  
Head down 0°: B0 U1 G0  
Head 45°: B0 U1 G0

**MATERIAL**

**Body:** Die-cast aluminum  
**Diffuser:** Toughened glass.

**MOUNTING**

Install with mandatory base included with product [page 4](#)

**ADJUSTMENT**

Each head can pan 355° and tilt 90°

**ELECTRICAL**

Integral high efficiency dimmable LED driver, rated at 50 000 hours, 120V-277V.

**DIMMING**

0-10V down to 1%.

**FINISH**

Anthracite gray (24) or black (09) painted finish, following a double powder paint in 3 step process: surface treatment containing ceramic nano particles (Bonderite). Epoxy primer paint. Polyester powder paint with high resistance against UV rays and harsh weather conditions.

See [page 1](#) for other premium finishes available: white (01), green (07), aluminum gray (14) and burnished bronze (20).

Resistance test protection Marine applications : 1200h.

We provide RAL numbers that are similar, but we cannot guarantee an exact color match. For a more accurate color and gloss match, please contact customer service for a sample chip.

Similar RAL numbers:

Anthracite gray RAL9007, black RAL9005, white RAL9016, green RAL6028, aluminum gray RAL9006 and burnished bronze RAL8019.

**OPERATING TEMPERATURE**

-22°F to 122°F (-30°C a +50°C)

**WEIGHT**

**SSH4-1-129** H 129 3/8" (3286mm) : 38.18lb (15.03 kg)  
Additional Heads: H 12 3/8" (315mm) : 5.6lb (2.56 kg)

**WARRANTY**

5 year limited warranty

**RATING**

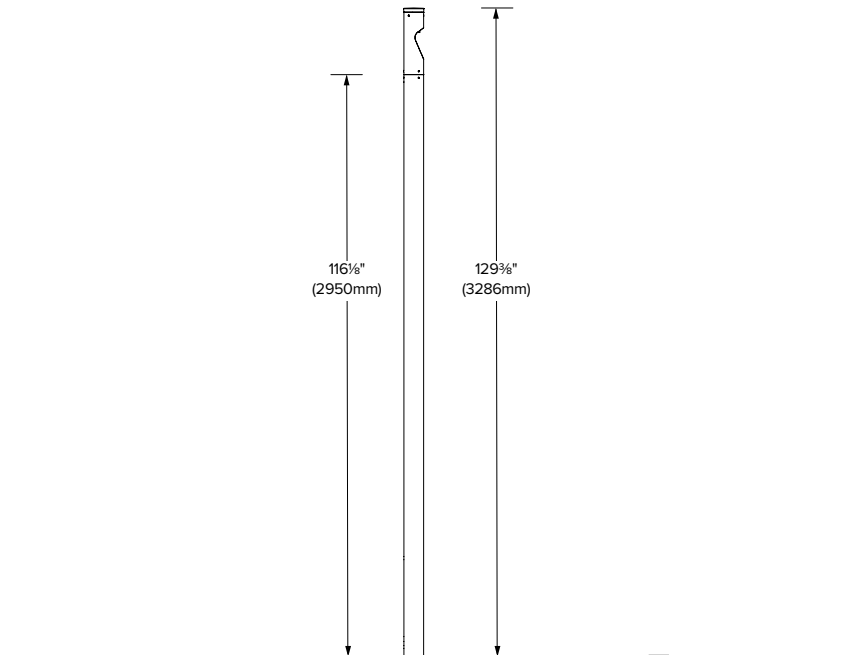
IP66, IK10

**CERTIFICATION**

cULus listed for wet location



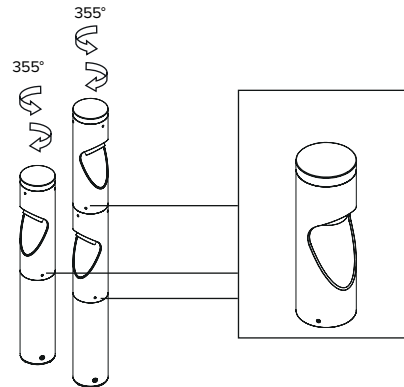
**DIMENSIONS**



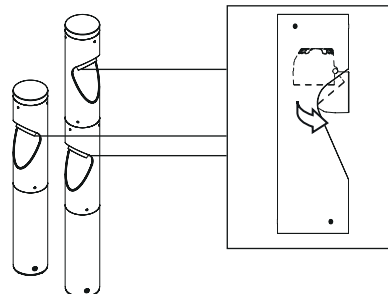
**SSH4-1-129**

**ADJUSTMENT**

Pan 355°



Tilt 90°

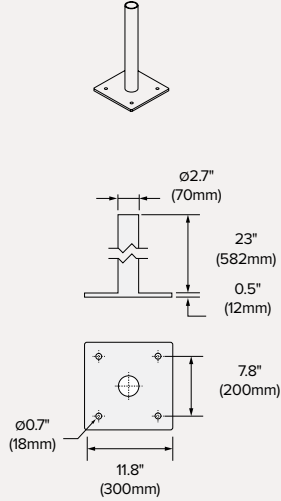
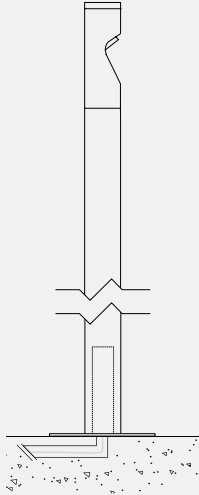


**SHIFT 4-1**  
*Pole integral*

Project: \_\_\_\_\_  
Type: \_\_\_\_\_

**MANDATORY MOUNTING**

**SHIFT 4-1-129**

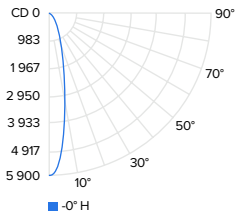


**UNV** - Mounting on solid surface with mandatory base (S1468) included with SHIFT 4-1 Pole. This base requires 5/8" (M16) stainless steel fixing screws (not included). Needs recessed channel or gutter. The mounting base will deliver the same finish as the fixture.

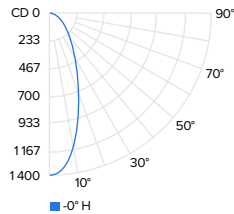
**PHOTOMETRIC DATA**

CCT (K)	CRI	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	BUG	MODELS
3000	90	14.7	16°	719	49	5 808	B0 U1 G0	SSH4-1-129-930-XSPX
			51°	995	68	1 357		SSH4-1-129-930-XFLX
			19° X 54°	527	36	1 793		SSH4-1-129-930-XELX

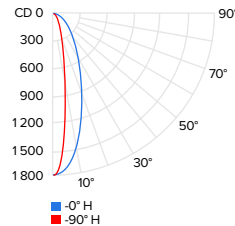
**16° Optic (3000K, 90CRI)**



**51° Optic (3000K, 90CRI)**



**19° x 54° Optic (3000K, 90CRI)**



CCT options	2700K	3000K	4000K
CRI options	90CRI	90CRI	80CRI
<b>Multiplier</b>	<b>0.94</b>	<b>1</b>	<b>1.04</b>

Use multiplier table for other cct and cri output data. efficacy based on iesna lm-79 test reports.

DM-R1 | Last Update: April 27, 2026