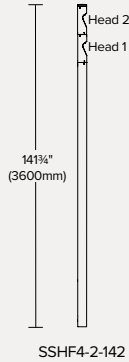


SHIFT 4-2
Pole integral

Project: _____
Type: _____



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
SSH4-2-142-930-XSPX	14.7	16°	719	49	5 808	B0 U1 G0
SSH4-2-142-930-XFLX		51°	995	68	1 357	B0 U1 G0
SSH4-2-142-930-XELX		19° x 54°	527	36	1 793	B0 U1 G0

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

FINISH OPTIONS

09 24

PREMIUM

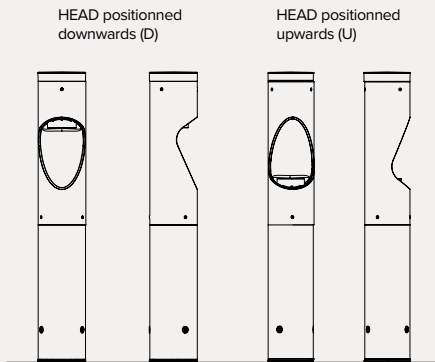
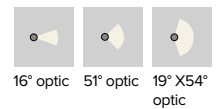
01 07 14 20

Consult factory for custom finishes

FEATURES

- 0-10V down to 1%
- Up to 1 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 2, SSH4-2-141-927-1FLD-2FLD-NA-REM-09

MANDATORY MOUNTING

Included

MODEL	HEIGHT	LED	HEAD 1*	HEAD 2*	HEAD 3*	VOLTAGE	FINISH	CONTOL
SSH4-2 Shift 4 Pole Ø4" (102mm) with 2 head	142 141 3/4" (3600mm)	927 2700K, 90CRI	1SPD Head 1 down, 16° optic.	2SPD Head 2 down, 16° optic.	NA No head 3	UNV 120-277V	09 Black	D10 0-10V
			930 3000K, 90CRI	1SPU Head 1 up, 16° optic.				
		840 4000K, 80CRI	1FLD Head 1 down, 51° optic.	2FLD Head 2 down, 51° optic.	Premium 1			
			1FLU Head 1 up, 51° optic.	2FLU Head 2 up, 51° optic.				
		1ELD Head 1 down, 19x 54° optic.	2ELD Head 2 down, 19X54° optic.	1ELU Head 1 up, 19x 54° optic.	2ELU Head 2 up, 19X54° optic.			
		14 Aluminum gray	20 Burnished Bronze					

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

Ø2.7" (70mm)

23" (582mm)

0.5" (12mm)

7.8" (200mm)

11.8" (300mm)

Ø0.7" (18mm)

*Additional heads can be added to Shift 4-2 Pole. You can add 1 heads obtaining a configuration of maximum 3 heads. Heads can be controlled separately. See 3 head 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 4-2
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

SSH4-2-142 H 141¾"(3600mm) : 44.68lb (17.59kg)
Additional Heads: H 12 ¾" (315mm) : 5.6lb (2.56 kg)

WARRANTY

5 year limited warranty

RATING

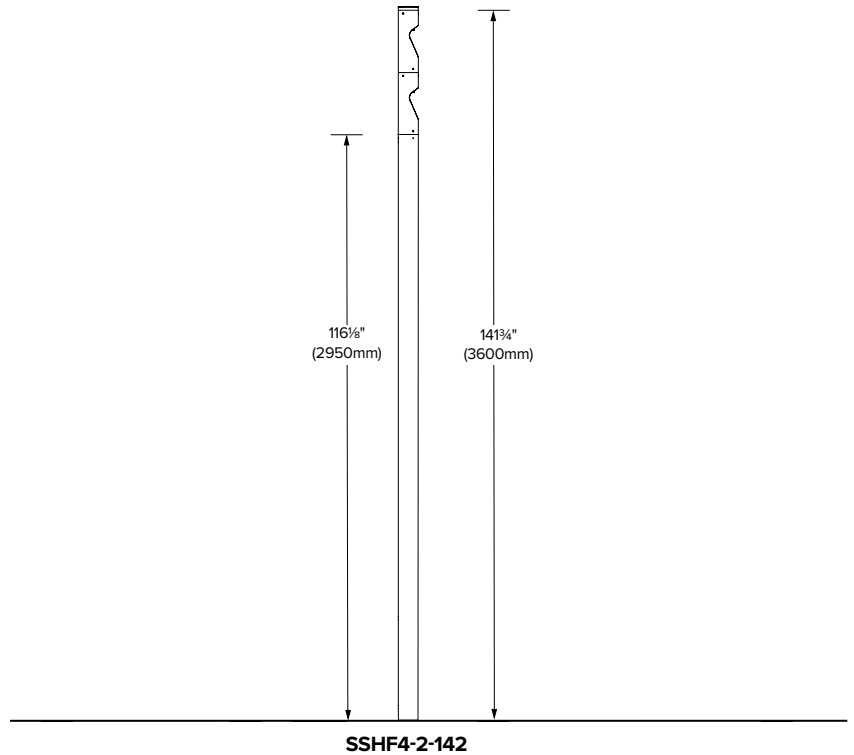
IP66, IK10

CERTIFICATION

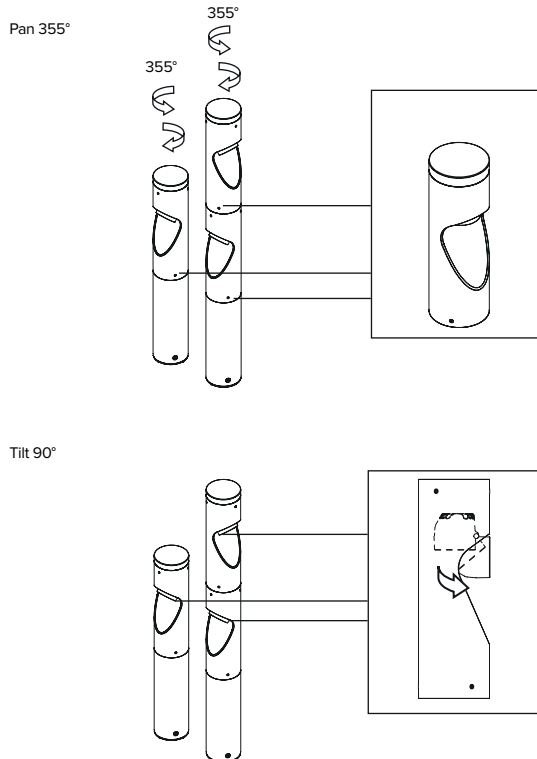
cULus listed for wet location



DIMENSIONS



ADJUSTMENT

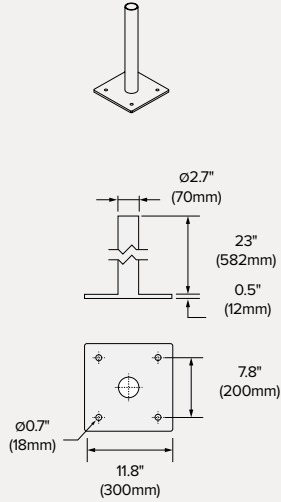
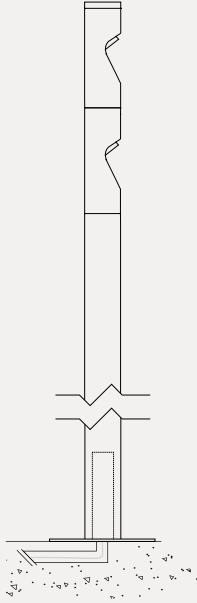


SHIFT 4-2
Pole integral

Project: _____
Type: _____

MANDATORY MOUNTING

SHIFT 4-2-142



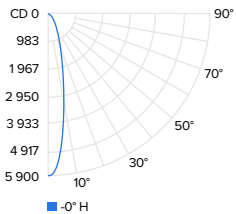
UNV - Mounting on solid surface with mandatory base (S1468) included with SHIFT 4-2 Pole. This base requires 5/8" (M16) stainless steel fixing screws (not included). Needs recessed channel or gutter. The mounting base will be deliver the same finish as the fixture.

PHOTOMETRIC DATA*

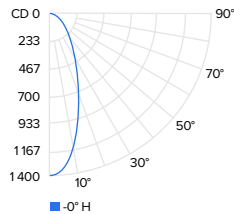
CCT (K)	CRI	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	BUG	MODELS
3000	90	14.7	16°	719	49	5 808	B0 U1 G0	SSH4-2-142-930-XSPX
			51°	995	68	1 357		SSH4-2-142-930-XFLX
			19° X 54°	527	36	1 793		SSH4-2-142-930-XELX

*Data for each heads

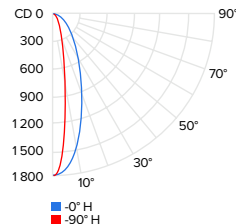
16° Optic (3000K, 90CRI)



51° Optic (3000K, 90CRI)



19° x 54° Optic (3000K, 90CRI)



CCT options	2700K	3000K	4000K
CRI options	90CRI	90CRI	80CRI
Multiplier	0.94	1	1.04

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