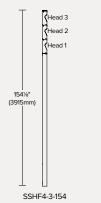
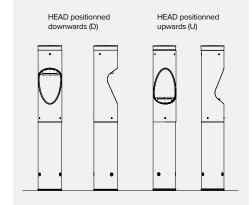
roject:		
ype:		







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

PHOTOMETRIC SUMMARY

Model	Power (W)	Optic	Lumens (Lm)	Efficacy (Lm/W)	Candela (cd)	BUG
SSHF4-3-154-930-XSPX		16°	719	49	5 808	B0 U1 G0
SSHF4-3-154-930-XFLX	14.7	51°	995	68	1357	B0 U1 G0
SSHF4-3-154-930-XELX		19° x 54°	527	36	1793	B0 U1 G0

For 3000K, 90CRI. Consult page 5 for full photometric data.

FINISH OPTIONS



PREMIUM





Consult factory for custom finishes

FEATURES

- 0-10V, DALI, DMX, (120-277V) down to 1%, LTE (120V) down to 1%
- Remote LED driver options page 2
- Dimensions and adjustments page 3
- Mounting details page 4
- Full specification available page 3
- Consult factory for further customization

OPTIC OPTIONS







19° X54° 16° optic 51° optic optic













ORDERING INFO

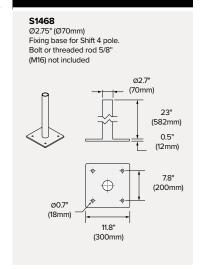
MANDATORY MOUNTING

Included

PRODUCT CODE

EXAMPLE: Head 3, SSHF4-3-154-927-1FLD-2FLD-3SPU-REM-09

MODEL	HEIGHT	LED	HEAD 1*	HEAD 2*	HEAD 3*	VOLTAGE	FINISH
SSHF4-3 Shift 4 Pole Ø4" (102mm) with 3 heads	154 154 ½" (3915 mm)	927 2700K, 90CRI 930 3000K, 90CRI 840 4000K, 80CRI	1SPD Head 1 down, 16° optic. 1SPU Head 1 up, 16° optic. 1FLD Head 1 down, 51° optic. 1FLU Head 1 up, 51° optic. 1ELD Head 1 down, 19x 54° optic. 1ELU Head 1 up, 19x 54° optic.	2SPD Head 2 down, 16° optic. 2SPU Head 2 up, 16° optic. 2FLD Head 2 down, 51° optic. 2FLU Head 2 up, 51° optic. 2ELD Head 2 down, 19X54° optic. 2ELU Head 2 up, 19X54° optic.	3SPD Head 3 down, 16° optic. 3SPU Head 3 up, 16° optic. 3FLD Head 3 down, 51° optic. 3FLU Head 3 up, 51° optic. 3ELD Head 3 down, 19X54° optic. 3ELU Head 3 up, 19X54° optic.	REM Remote	O9 Black 24 Anthracite gray Premium ¹ O1 White O7 Green 14 Aluminum gray 20 Burnished Bronze



1 Surcharge applies on premium finishes.

DM-R0 | Last Update: September 22, 2025

EXAMPLE: 4445-0500-009-120-LTE

SHIFT 4-3 Pole remote

Project:			
Type:			

REMOTE LED DRIVER OPTIONS

To be ordered separately.

DRIVER CODE

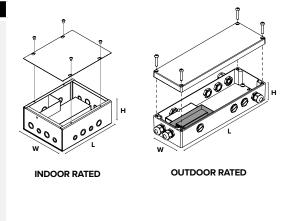
INDOOR RATED DRIVER BOX MODELS	MAX DISTANCE**	MIN-MAX UNITS CONSTANT CURRENT 350mA, 3 X 12.7W*
D10		
4448-0350-079-UNV-SD10	118ft (36m)	1 (heads controlled together)
4450-0350-084-UNV-D10-6TRL	406 (12)	1-2 (heads controlled together)
4450-0350-042-UNV-D10-3TRL	40ft (12m)	1 (heads controlled together)
DALI		
4449-0350-114-UNV-DDA-3TRL	110# (26m)	1-2 (heads controlled separately)
4449-0350-076-UNV-DDA-2TRL	118ft (36m)	1 (heads controlled separately)
DMX		
4450-0350-050-UNV-PDMX	118ft (36m)	1 (heads controlled separately)
LTE		
4450-0350-084-120-LTE-6TRL	406 (12)	1-2 (heads controlled together)
4450-0350-042-120-LTE-3TRL	40ft (12m)	1 (heads controlled together)

OUTDOOR RATED	MAX	MIN-MAX UNITS
DRIVER BOX MODELS	DISTANCE**	CONSTANT CURRENT 350mA, 3 X 12.7W*
D10		
4549-0350-079-UNV-SD10	118ft (36m)	1 (heads controlled together)
4555-0350-084-UNV-D10-6TRL	406 (12)	1-2 (heads controlled together)
4549-0350-042-UNV-D10-3TRL	40ft (12m)	1 (heads controlled together)
DALI		
4555-0350-114-UNV-DDA-3TRL	118ft (36m)	1-2 (heads controlled separately)
4555-0350-076-UNV-DDA-2TRL	11011 (30111)	1 (heads controlled separately)
DMX		
4549-0350-050-UNV-PDMX	118ft (36m)	1 (heads controlled separately)
LTE		
4555-0350-084-120-LTE-6TRL	40ft (12m)	1-2 (heads controlled together)
4549-0350-042-120-LTE-3TRL	4011 (12111)	1 (heads controlled together)

DRIVER BOX MODEL DESCRIPTION

DIMMING PROTOCOL MODEL (L × W × H) CONSTANT CURRENT WATTAGE VOLTAGE 038 to 114 0350 4448 120 D10 10" x 8" x 4" 38W to 114W 350mA 120V 0-10V down to 1% (254 x 203 x 102mm) UNV SD10 120-277V 4449 0-10V down to 0.1% 12" x 8" x 4" (304 x 203 x 102mm) DDA DALI down to 1% 4450 PDMX 8" x 8" x 4" (203 x 203 x 102mm) DMX RDM down to 1% 4549 LTE 14.5" x 5" x 3.5" Leading and Trailing edge (368 x 127 x 89mm) down to 1% 4555 13" x 9" x 4.5"

DRIVER BOX DIMENSIONS

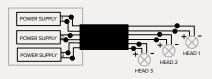


WIRING DIAGRAMS

D10 / LTE

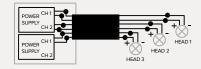
(330 x 230 x 113mm)

Multiple heads are controlled together and connected on different outputs.
Wire for 3 heads: 6/18 AWG



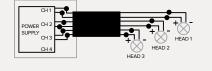
DALI

Multiple heads are controlled separately and connected on different channels. Wire for 3 heads: 6/18 AWG



DMX

Multiple heads are controlled separately and connected on different channels. Wire for 3 heads: 6/18 AWG



^{*} Wattage requirement for one (1) fixture.

^{**}Max distance cable calculated for 16AWG cable. Contact customer service for longer remote distance.

roject:		
ype:		

SPECIFICATIONS

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

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

Install with mandatory base included with product $\underline{\textit{page 4}}$

ADJUSTMENT

Each head can pan 355° and tilt 90°

ELECTRICAL

Constant current 350mA.

See remote LED driver options on page 2

DIMMING

See dimmable options on page 2

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 <u>page 1</u> 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.

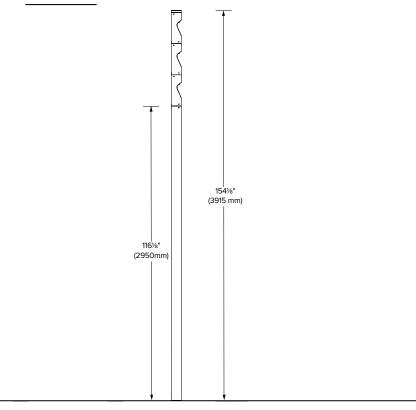
OPERATING TEMPERATURE

-4°F to 122°F (-20°C a +50°C)

WEIGHT

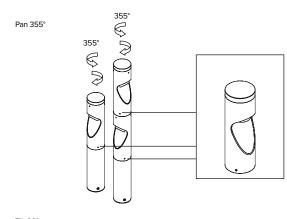
SSHF4-3-154 H 154 1/8" (3915mm): 44.34lb (20.15 kg)

DIMENSIONS

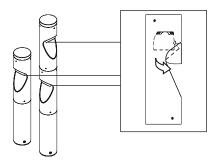


SSHF4-3-154

ADJUSTMENT



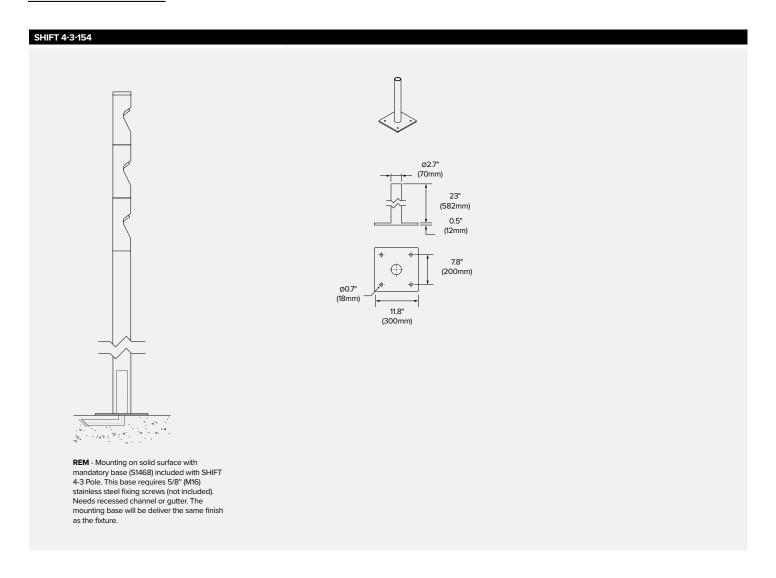




DM-R0 | Last Update: September 22, 2025

Project:			
Type:			

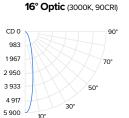
MANDATORY MOUNTING



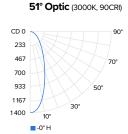
Project:		
Type:		

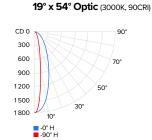
PHOTOMETRIC DATA

ССТ	CRI	POWER	OPTIC	LUMENS	EFFICACY	MAX CANDELA	BUG	MODELS
(K)		(W)		(lm)	(Im/W)	(cd)		
			16°	719	49	5 808		SSHF4-3-154-930-XSPX
3000	90	3 x 14.7	51°	995	68	1 357	B0 U1 G0	SSHF4-3-154-930-XFLX
			19° X 54°	527	36	1 793		SSHF4-3-154-930-XELX



10° ■ -0° H





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

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

DM-R0 | Last Update: September 22, 2025