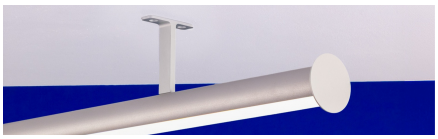
POSH FLOAT STATIC WHITE

Linear Fixtures - Closet Rod

410.2 & 410.16 | LISTED | RoHS COMPLIANT | 1-BIN 1-STEP | 5 YEAR WARRANTY





1.18" dia

- QTL 1-step/1-bin LEDs with 98 CRI for accurate color representation and minimal shadowing
- Hidden wireways on support bracket for clean appearance
- Supports up to 75 pounds (with recommended supports)—50% greater capacity than competitors
- Tough, textured type 3 anodized (hardcoat) aluminum resists scratches, corrosion and improves durability
- Meets NEC 410.2 and 410.16 safety standards
- SW & SW-HE LEDs available in a wide range of CCTs: 1800K-4000K and wattages 1.5-4.0W
- IP20 rating

1 PRODUCT	2 WATTS/ FT	3 CCT	4 RATED	5 EFFICIENCY	6 LENS	7 WIRE INPUT/ OUTPUT	8 CONNECTOR/ WIRE IN	9 CONNECTOR/ WIRE OUT	10 WIRE COLOR	11 WIRE TYPE	12 MOUNTING	13 FINISH	14 LENGTH (IN)	15 EXACT/ OPTIMAL
POSH-F-SW			DRY	STD	DF	S2	BW	CLS			SB			

Sample Part Number: **POSH-F-SW-4.0-30-DRY-STD-DF-S2-BW-CLS-WH-CL2-SB-ST-36"-O**

1 PRODUCT

POSH-F-SW

See following pages for compatible power supplies.

2 WATTS/FT

1.5	1.5W/ft
3.0	3.0W/ft
4.0	4.0W/ft
1.5HE	1.5W/ft HE
3.0HE	3.0W/ft HE

3 CCT

18	1800K
20	2000K
22	2200K
24	2400K
27	2700K
30	3000K
35	3500K
40	4000K

4 RATED

DRY	IP20

5 EFFICIENCY

STD	Standard

6 LENS

DF	Diffused

For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages

7 WIRE INPUT/OUTPUT

S2	Single 2 (Input only) - Bottom Feed

8 CONNECTOR/WIRE IN

BW	Bare Wire (Standard 24")

Connector/Wire In not needed to specify product. Typical selection is BW. BW: Standard length is 24", Max length is 120". Request custom length by writing in part number next to BW (example: BW48)

9 CONNECTOR/WIRE OUT

CLS	Closed End (No feed)

10 WIRE COLOR

WH	White
BK	Black

11 WIRE TYPE

CL2	Class 2
CL2P	Plenum Rated

CL2P only available with bare wire leads (BW)
Feed length at least 36"

12 MOUNTING

SB	Support Bracket

See Mounting details for more information regarding weight rating

13 FINISH

ST	Satin
BK	Black
OBZ	Oil Rubbed Bronze

14 LENGTH (IN)

Minimum length is 12", maximum length is 98" not including end caps. Contact factory for lengths under 12"

15 EXACT/OPTIMAL

O	Optimal Illumination
E	Exact Specified Length

Exact fixtures are the exact length specified +0 -1/8". Optimal fixtures' length is rounded down with illumination end to end. See Exact/Optimal Fixture Length charts.

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Specification subject to change. Rev-11-11-26

5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance | Suitable for installation in the storage area of a clothes closet when using wattage of 4.0W/ft or less

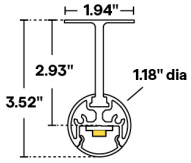
POSH FLOAT STATIC WHITE

Linear Fixtures - Closet Rod

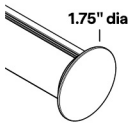
1 PRODUCT - DIMENSIONS



Profile



Profile with support



No feed

2 DELIVERED LUMENS

[Calculated L70 = 70000 hrs, L70 = 66000 hrs for HE]
Tested with POSH-W-SW-**-30-DRY

	1.5W/FT		1.5HE W/FT		3.0W/FT		3.0HE W/FT		4.0W/FT	
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
DF	111	98	140	98	192	98	267	98	238	98

6 DIODE VISIBILITY

DF - Diffused lens

PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data.

DF



115°

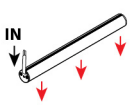
TEMPERATURE RATINGS

		1.5 W/FT		1.5 HE W/FT		3.0 W/FT		3.0 HE W/FT		4.0 W/FT	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
DRY	Ambient Operating Temp - Surface	-4°F	145°F	-4	150°F	-4°F	120°F	-4	125°F	-4°F	90°F

7 WIRE INPUT/OUTPUT

SINGLE (Input only)

S2



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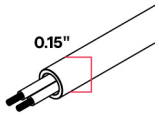
POSH FLOAT STATIC WHITE

Linear Fixtures - Closet Rod

8/9 CONNECTOR/WIRE – IN/OUT

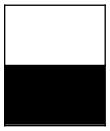
Connector/Wire In or Out not needed to specify product.

BW



Bare Wire 36"
22 AWG

10 WIRE COLOR

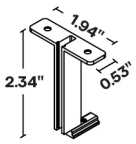


White

Black

12 MOUNTING

SB-WS



Closet Rod
Wire Stay Support Bracket

FLOAT

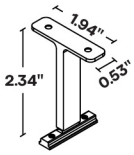
1 Wire Stay Support Bracket provided per extrusion for Float Assembly

To order more Wire Stay support brackets use POSH-WS-XX

Each bracket comes with M3.5 x 25mm flat head screws

75 lb load rating applies

SB



Closet Rod
Support Bracket

FLOAT & WALL TO WALL

See Weight Rating Table for Weight Capacity and support bracket spacing

To order more Support Brackets use POSH-SB-XX

Each bracket comes with M3.5 x 25mm flat head screws

75 lb load rating applies to rod and brackets only. Mounting surface must be structurally capable of supporting this load.

13 FINISH



Satin

Black

Oil Rubbed Bronze

MAXIMUM LOAD RATING

Fixtures shipped with number of support brackets required to reach the maximum weight rating (75lbs) i.e. an 8' fixture is always shipped with support brackets to satisfy 48" max spacing. Under full load conditions, expected mid-span deflection is approximately 1/4". For reduced deflection 24" bracket spacing is recommended. Additional support brackets available for purchase.

SUPPORT BRACKET SPACING - WEIGHT RATING GUIDE

Weight Rating	Max Spacing Between Brackets
75 lb	2 ft maximum

NUMBER OF SUPPORT BRACKETS REQUIRED

Support Bracket Spacing	Float		
	1'-4'	4'-6'	6'-8'
48" Spacing	2	2	2
24" Spacing	2	2	3

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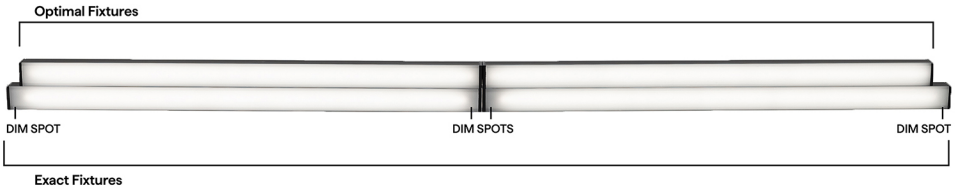
POSH FLOAT STATIC WHITE

Linear Fixtures - Closet Rod

14 EXACT/OPTIMAL FIXTURE LENGTH

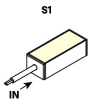
E/O Explained →

Exact fixtures are the exact length specified +0 -1/8". Optimal fixtures' length is rounded down based on LED cut points to allow the fixture to be illuminated end to end. For runs with multiple fixtures that need to fill a specific length, it's recommended to order all optimal fixtures with an exact fixture at the end of the run.

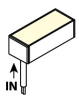


SW DRY LENGTHS BY INCH

EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture  End Feed
12"	0.5"
13"	0.5"
14"	0.5"
15"	0.5"
16"	0.5"
17"	0.5"
18"	0.5"
19"	0.5"
20"	0.5"
21"	0.5"
22"	0.5"
23"	0.5"
24"	0.5"
36"	0.5"
48"	0.5"
60"	0.5"
72"	0.5"
84"	0.5"
96"	0.5"

OPTIMAL LENGTH

Requested Nominal Length	S2  Bottom Feed
12"	11.41"
13"	12.41"
14"	13.41"
15"	14.41"
16"	15.41"
17"	16.41"
18"	17.41"
19"	18.41"
20"	19.41"
21"	20.41"
22"	21.41"
23"	22.41"
24"	23.41"
36"	35.41"
48"	47.41"
60"	59.41"
72"	71.41"
84"	83.41"
96"	95.41"

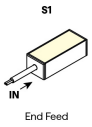
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POSH FLOAT STATIC WHITE

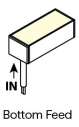
Linear Fixtures - Closet Rod

SW-HE DRY LENGTHS BY INCH

EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture  End Feed
12"	1"
13"	0.5"
14"	1"
15"	0.5"
16"	1"
17"	0.5"
18"	1"
19"	0.5"
20"	1"
21"	0.5"
22"	1"
23"	0.5"
24"	1"
36"	1"
48"	1"
60"	1"
72"	1"
84"	1"
96"	1"

OPTIMAL LENGTH

Requested Nominal Length	S2  Bottom Feed
12"	10.41"
13"	12.41"
14"	12.41"
15"	14.41"
16"	14.41"
17"	16.41"
18"	16.41"
19"	18.41"
20"	18.41"
21"	20.41"
22"	20.41"
23"	22.41"
24"	22.41"
36"	34.41"
48"	46.41"
60"	58.41"
72"	70.41"
84"	82.41"
96"	94.41"

COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

DIM TO LEVEL	INDOOR	
	SW24/1.5-4.0	SW24/5.0, SW-HE, SW-HE+
Dim to Black	Q6M-DC+CAP QTM-DC+CAP iQ-PH+QD1	Q6M-DC+CAP QTM-DC+CAP iQ-PH+QD1
0.1%	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-BOWTIE+DIMMER QZ-DMX QZ-PRO-PH/0-10V QZ-STICK-PH/0-10V QZLP	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-BOWTIE+DIMMER QZ-DMX QZ-PRO-PH/0-10V QZ-STICK-PH/0-10V QZLP
1%	Q-DIM QTM-eLED(E) QZ-DALI-DT6	Q-DIM QTM-eLED(E) QZ-DALI-DT6
10%	Non-Dim Power Supply with SW App Dongle	Non-Dim Power Supply with SW App Dongle

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POSH FLOAT STATIC WHITE

Linear Fixtures - Closet Rod

DIMMING PROTOCOL	INDOOR	
	SW24/1.5-4.0	SW24/5.0, SW-HE, SW-HE+
Non-Dim	QT-CAB-eLED-ND QTM-eLED-ND QZ-ND	QT-CAB-eLED-ND QTM-eLED-ND QZ-ND
Phase	Q6M-DC+CAP QT-CAB-QZ-PH/0-10V QTM-DC+CAP QTM-eLED(E) QZ-BOWTIE+DIMMER QZ-PRO-PH/0-10V QZ-STICK-PH/0-10V QZLP iQ-PH+QD1	Q6M-DC+CAP QT-CAB-QZ-PH/0-10V QTM-DC+CAP QTM-eLED(E) QZ-BOWTIE+DIMMER QZ-PRO-PH/0-10V QZ-STICK-PH/0-10V QZLP iQ-PH+QD1
0-10V	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QZ-PRO-PH/0-10V QZ-STICK-PH/0-10V QZLP	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QZ-PRO-PH/0-10V QZ-STICK-PH/0-10V QZLP
Lutron Athena	QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6-AWN	QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6-AWN
ECO System	QTM-eLED(E)	QTM-eLED(E)
DMX	QZ-DMX	QZ-DMX
DALI-2: DT6	QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-DALI-DT6	QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-DALI-DT6
SCENE App Dimmed	Non-Dim Power Supply with SW App Dongle	Non-Dim Power Supply with SW App Dongle

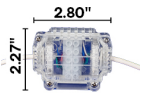
COMPATIBLE WIRING ACCESSORIES

Q-mini-J



UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)

Q-mini-J5



UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)

COMPATIBLE CONTROL ACCESSORIES

SCENE APP DONGLE



Wi-Fi or Bluetooth Connectivity

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Specification subject to change. Rev-11-11-26

POSH FLOAT STATIC WHITE

Linear Fixtures - Closet Rod

COMPATIBLE APPS

SCENE APP



Create and control scenes and automations

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