Lightology

lightology.com
866-954-4489
11-09-26

Project:

Company:

Location: Fixture Type:

SPEC #: **EDG1265710**

Approved On: Approved By:

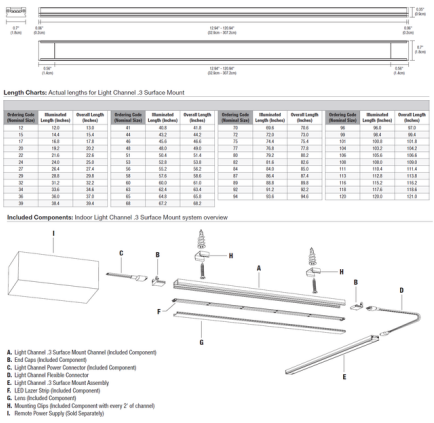
Light Channel .3 Static White Surface Mount Complete Fixture

By PureEdge Lighting

Description

The Light Channel .3 Surface Mount Complete Fixture is a slim profile channel available in 12 inch increments up to 120 inches (see attached chart for actual lengths). Finish in Satin Aluminum with a diffused, or clear lens for maximum light levels. Available in 3 (3.3 watts) or 5 (4.4 watts) available in a variety of static white color temperature options. Included components: Light Channel .3 Surface Mount Channel, Light Channel .3 Surface Mount Assembly, Lens (diffused or clear), Light Channel Power Connector, 24VDC LED Lazer Strip, Mounting Clips (included with every 2 feet of channel), and End Caps. NOTE: A remote Universal power supply is required (dimmable ELV/ TRIAC/0-10V), and sold separately. Required 24V power supply, dimmer control, and optional mounting accessories sold separately.

Shown in satin aluminum / clear lens



Length Charts: Actual lengths for Light Channel .3 Surface Mount

Ordering Code (Nominal Size)	Illuminated Length (inches)	Overall Length (inches)	Ordering Code (Nominal Size)	Illuminated Length (inches)	Overall Length (inches)	Ordering Code (Nominal Size)	Illuminated Length (inches)	Overall Length (inches)	Ordering Code (Nominal Size)	Illuminated Length (inches)	Overall Length (inches)
12	12.0	13.0	41	40.8	41.8	70	69.6	70.6	99	98.4	97.3
15	14.4	15.4	44	43.2	44.2	73	72.0	73.0	99	98.4	98.4
17	16.8	17.8	46	45.6	46.6	75	74.4	75.4	101	100.8	101.8
20	19.2	20.2	49	48.0	49.0	77	76.8	77.8	104	103.2	104.2
22	21.6	22.6	51	50.4	51.4	80	79.2	80.2	106	105.6	106.6
24	24.0	25.0	53	52.8	53.8	82	81.6	82.6	108	108.0	109.0
27	26.4	27.4	56	55.2	56.2	84	84.0	85.0	111	110.4	111.4
29	28.8	29.8	58	57.6	58.6	87	86.4	87.4	113	112.8	113.8
32	31.2	32.2	60	60.0	61.0	89	88.8	89.8	116	115.2	116.2
34	33.6	34.6	63	62.4	63.4	92	91.2	92.2	118	117.6	118.6
36	36.0	37.0	65	64.8	65.8	94	93.6	94.6	120	120.0	121.0
39	38.4	39.4	68	67.2	68.2						

Included Components: Indoor Light Channel .3 Surface Mount system overview

A. Light Channel .3 Surface Mount Channel (Included Component)
B. End Caps (Included Component)
C. Light Channel Power Connector (Included Component)
D. Light Channel Flexible Connector
E. Light Channel .3 Surface Mount Assembly
F. LED Lazer Strip (Included Component)
G. Lens (Included Component)
H. Mounting Clips (Included Component with every 2' of channel)
I. Remote Power Supply (Sold Separately)

Specifications

COLOR . . . . . Clear Lens
BODY FINISH . . . . . Satin Aluminum
WATTAGE 3W
DIMMER . . . . . Low Voltage Electronic
DIMENSIONS . . . . . 12"L x 0.7"W x 0.35"H
INTEGRATED LED MODULE . . . . . 1 x LED/3W/24V LED

Technical Information

LAMP LIFE . . . . . 50000 hours
COLOR RENDERING . . . . . 95 CRI
LAMP COLOR 2700K
LUMENS/WATT 67.00
LUMINOUS FLUX . . . . . 201 lumens

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Notes: