

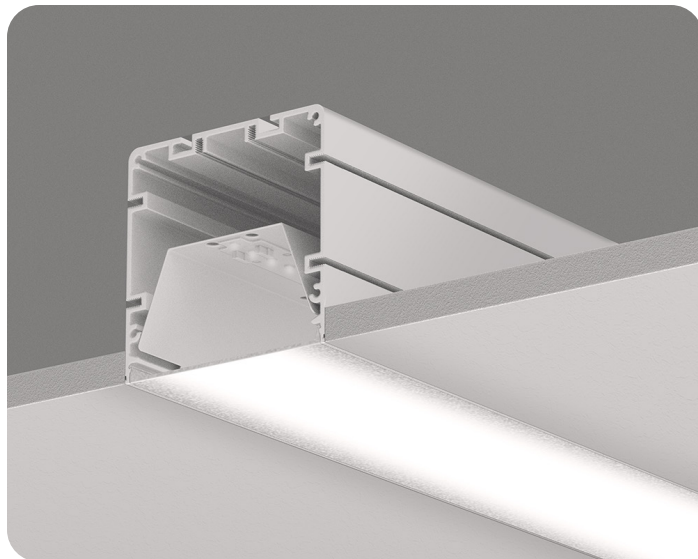
Warp Speed 

Beam Recessed

Direct

Warp Speed Features

- Ship up to 500' in 5 working day
- Standard individual lengths: 2', 4', 6' or 8'
- Continuous lensing standard – runs up to 200'
- Light levels can be factory set
- Efficacy up to 140 lm/W



Specifications

Construction

- Continuous extruded 6063 T5 aluminum

Dimensions

- Nominal dimensions: 3.5" x 3.5"
- Nominal thickness: 0.075"

Finish

- Powder coated
- Colors: White

Luminaire Length

- Standard individual lengths: 2', 4', 6' or 8'
- Fixture and run lengths are available in 1/16" increments.
- Using internal joiners, sections can be joined to form longer, continuous rows.

Source

- CCT options: 3000K, 3500K, or 4000K
- All within 3 MacAdam ellipses
- 80 CRI

Lensing

- 0.080" thick impact resistant acrylic lens
- Soft diffuse direct lighting

Operating Temperature

- -40°C to 50°C (-40°F to 122°F)

Lithium Ion Battery

- Provides up to 780 lm (6W) or up to 1300 lm (10W) for 90 minutes.
- Certifications: UL924 listed, Class 2 compliant, and Title 20 CEC (California Energy Commission) compliant

Dimming (Integral) Driver

- LED Driver provided by Universal Lighting Technologies (ULT) Everline Series
- Tunable output with infinite configurations
- Output current: 0-10V (Class 1 or Class 2)
- Surge protection: 2.5KV ring and wave
- Power factor: <0.93

Certifications

- Build America Buy America compliant
- Buy American Act compliant
- Intertek cETLus Listed
- DLC listed
- RoHS (Restriction of Hazardous Substances)
- JA8 compliant
- Suitable for dry and damp locations

Packaging

- Sustainably manufactured outside cardboard box and biodegradable, protective poly-foam luminaire inserts.

Warranty

- 5-year limited warranty.



Ordering Logic

WS-RBEAM-20-500-SD-35K-80-PW-TBX-U-1C-1EMB10

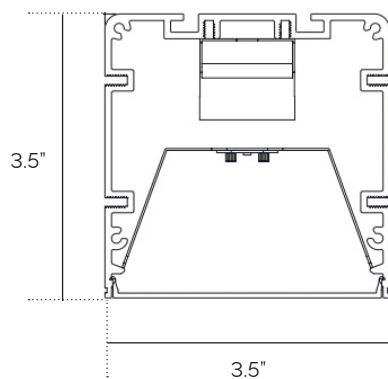
Series	Length	Direct Output ¹	Direct Distribution	CCT	CRI
WS-RBEAM			SD		80
	XX - Run Length	250 - 250 LPF 500 - 500 LPF 750 - 750 LPF 1000 - 1000 LPF XXX - Custom LPF	SD - SatinIce Diffuse	30K - 3000K 35K - 3500K 40K - 4000K	80 - 80 CRI

Finish	Mounting	Voltage	Circuiting	Emergency ^{3, 4, 5}
PW		U	1C	
PW - White	T-Grid TBX - 9/16" Grid 15/16" Grid 9/16" Grid (Tegular Tile) 9/16" Screw Slotted Grid 15/16" Prelude TEG15 - 15/16" Grid (Tegular Tile)	Cosmetic Bezel² CB - Screw/Rod Mount CBY - Yoke Mount Spackle Flange SF - Screw/Rod Mount SFY - Yoke Mount	U - 120-277V 1C - Single Circuit	BLANK - None #EMB6 - 6W EM Battery #EMB10 - 10W EM Battery

Ordering Notes

- 200 LPF min. output / 1500 LPF max. output.
- Bezel color will match fixture color (white).
- Continuous runs with batteries must have an [Ordering Guide Worksheet](#) submitted with your order. See page 6.
- '#' indicates number per run.
- Provided by Iota/Bodine.

Dimensions



Lumen Packages

Length	Lumens	Input Wattage	LPW
4'	4000	34	118
8'	8000	65	122

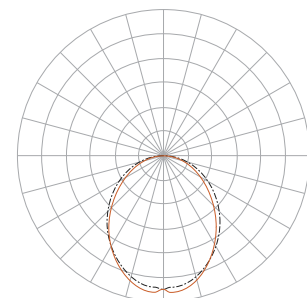
NOTE: Based on 3500K CCT. Other CCT available.

Finishes



PW: White

Distribution

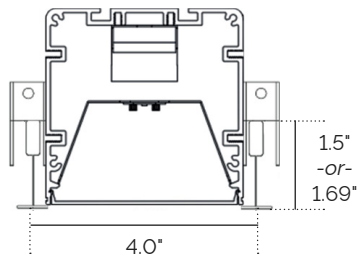


Direct: SatinIce Diffuse (SD)

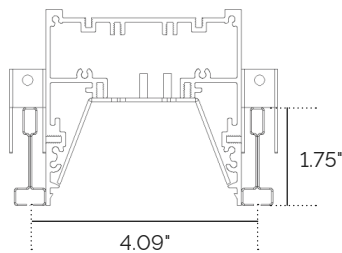
Mounting

T-Bar / T-Grid

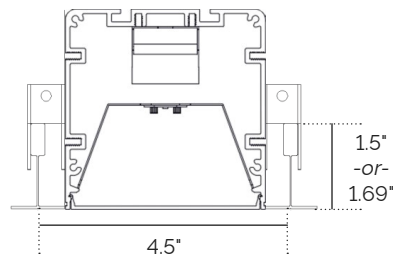
TBX



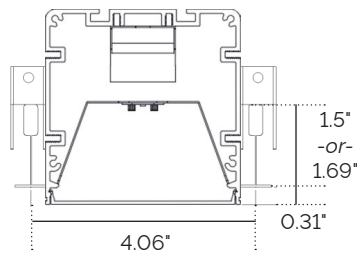
9/16" T-Bar
Flush



9/16" T-Bar
Tegular

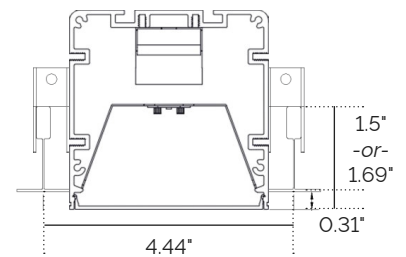


15/16" T-Bar
Flush

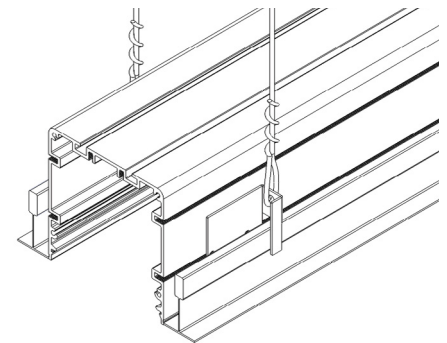


15/16" T-Bar
Tegular

TEG15



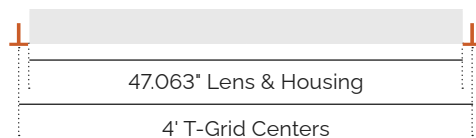
9/16" T-Bar
Bolt Slotted



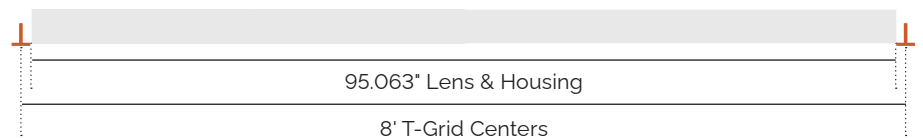
TBX

The lengths of individual fixtures and run lengths specified in the ordering logic is the distance between the centers of the T-Grids. The actual length of the fixtures and the lens will be shorter from that specified length. In a run, the last fixture compensates for the T-Grid.

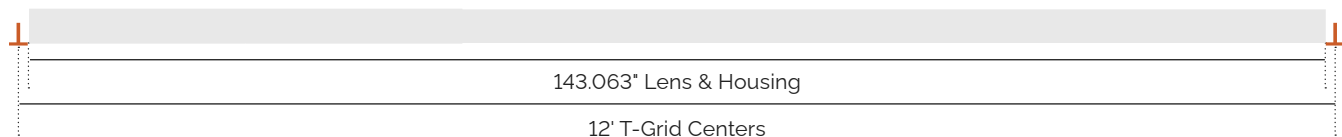
4' Fixture



8' Fixture



12' Fixture

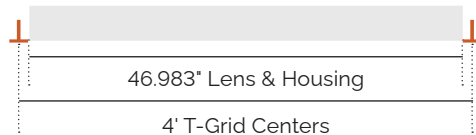


Mounting

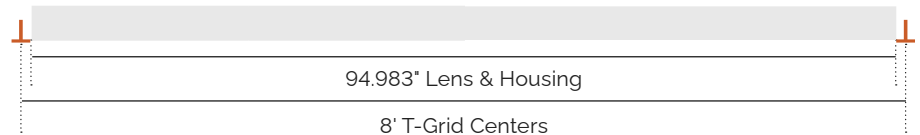
TEG15

The lengths of individual fixtures and run lengths specified in the ordering logic is the distance between the centers of the T-Grids. The actual length of the fixtures and the lens will be shorter from that specified length. In a run, the last fixture compensates for the T-Grid.

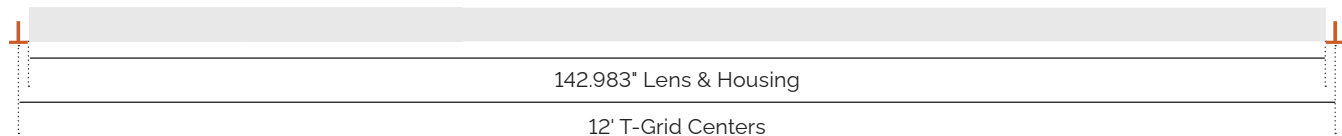
4' Fixture



8' Fixture

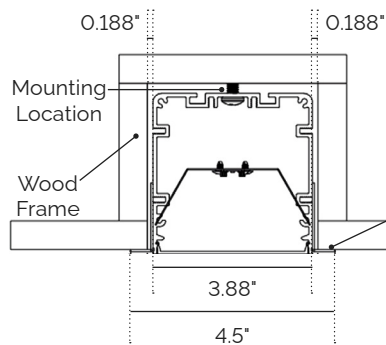


12' Fixture

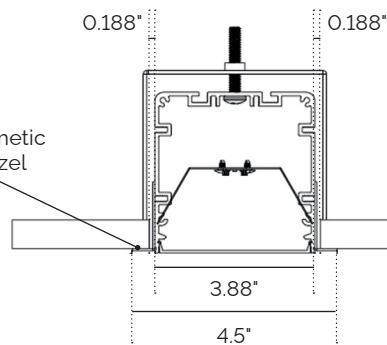


Cosmetic Bezel

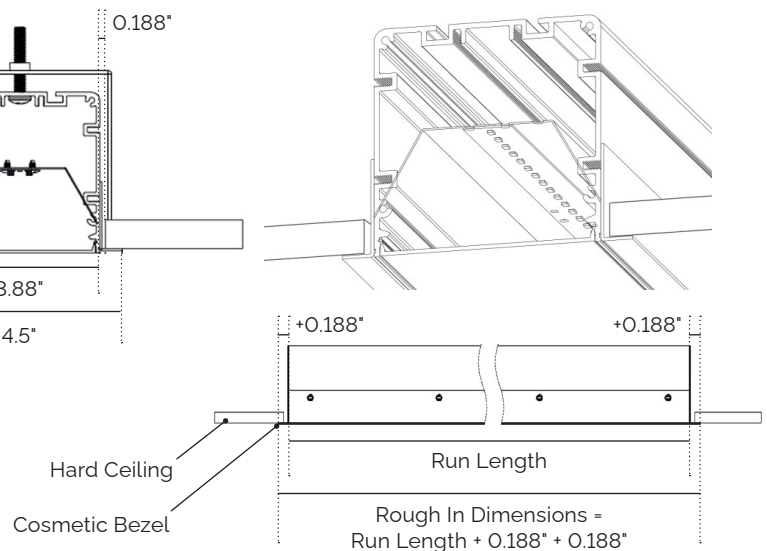
CB (Screw / Rod Mount)



CBY (Yoke Mount)



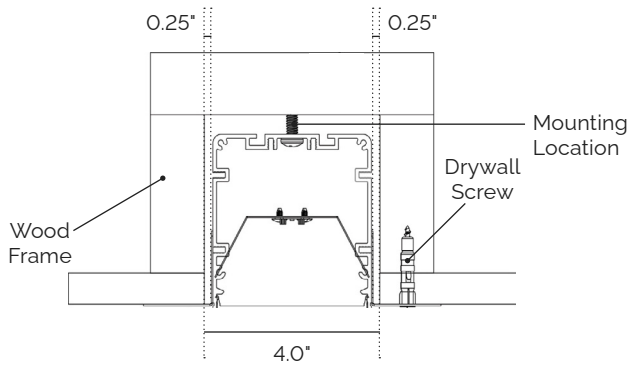
NOTE: Hole size at mounting location is $\varnothing 0.266"$ for 0.25" rod or screw (provided by others).



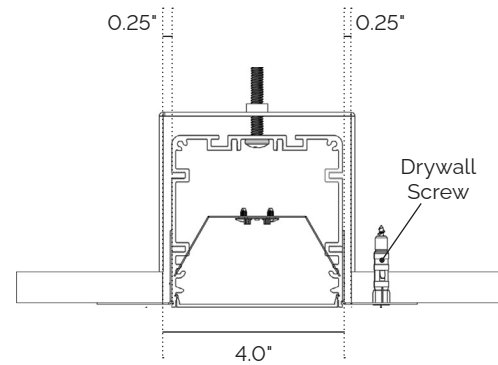
Mounting

Spackle Flange

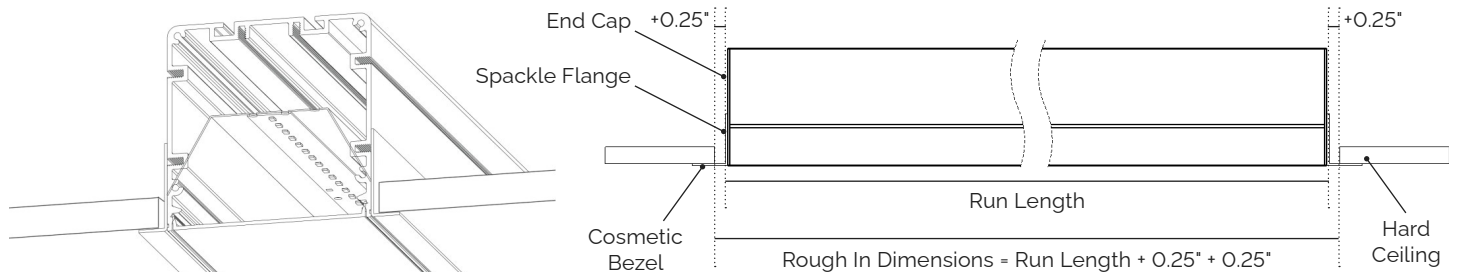
SF (Screw / Rod Mount)



SFY (Yoke Mount)



NOTE: Hole size at mounting location is Ø 0.266" for 0.25" rod or screw (provided by others).



Ordering Guide Worksheet

Submit this worksheet along with your order.

NOTE: Standard battery operates entire fixture segment.

EXAMPLE: WS-RBEAM-20-500-SD-35K-80-PW-TBX-U-1C-1EMB10

[illegible]

Run Chart

Total Length (Feet)	Housing Configurations Section Length
9	5 + 4
10	6 + 4
11	7 + 4
12	8 + 4
13	8 + 5
14	8 + 6
15	8 + 7
16	8 + 8
17	8 + 5 + 4
18	8 + 6 + 4
19	8 + 7 + 4
20	8 + 8 + 4
21	8 + 8 + 5
22	8 + 8 + 6
23	8 + 8 + 7

Total Length (Feet)	Housing Configurations Section Length
24	$8 + 8 + 8$
25	$8 + 8 + 5 + 4$
26	$8 + 8 + 6 + 4$
27	$8 + 8 + 7 + 4$
28	$8 + 8 + 8 + 4$
29	$8 + 8 + 8 + 5$
30	$8 + 8 + 8 + 6$
31	$8 + 8 + 8 + 7$
32	$8 + 8 + 8 + 8$
33	$8 + 8 + 8 + 5 + 4$
34	$8 + 8 + 8 + 6 + 4$
35	$8 + 8 + 8 + 7 + 4$
36	$8 + 8 + 8 + 8 + 4$
37	$8 + 8 + 8 + 8 + 5$
38	$8 + 8 + 8 + 8 + 6$

Total Length (Feet)	Housing Configurations Section Length
39	8 + 8 + 8 + 8 + 7
40	8 + 8 + 8 + 8 + 8
41	8 + 8 + 8 + 8 + 5 + 4
42	8 + 8 + 8 + 8 + 6 + 4
43	8 + 8 + 8 + 8 + 7 + 4
44	8 + 8 + 8 + 8 + 8 + 4
45	8 + 8 + 8 + 8 + 8 + 5
46	8 + 8 + 8 + 8 + 8 + 6
47	8 + 8 + 8 + 8 + 8 + 7
48	8 + 8 + 8 + 8 + 8 + 8

NOTES:

1. Standard run configurations. Consult factory for custom configurations.
2. Ordering guide requires standard run configurations.