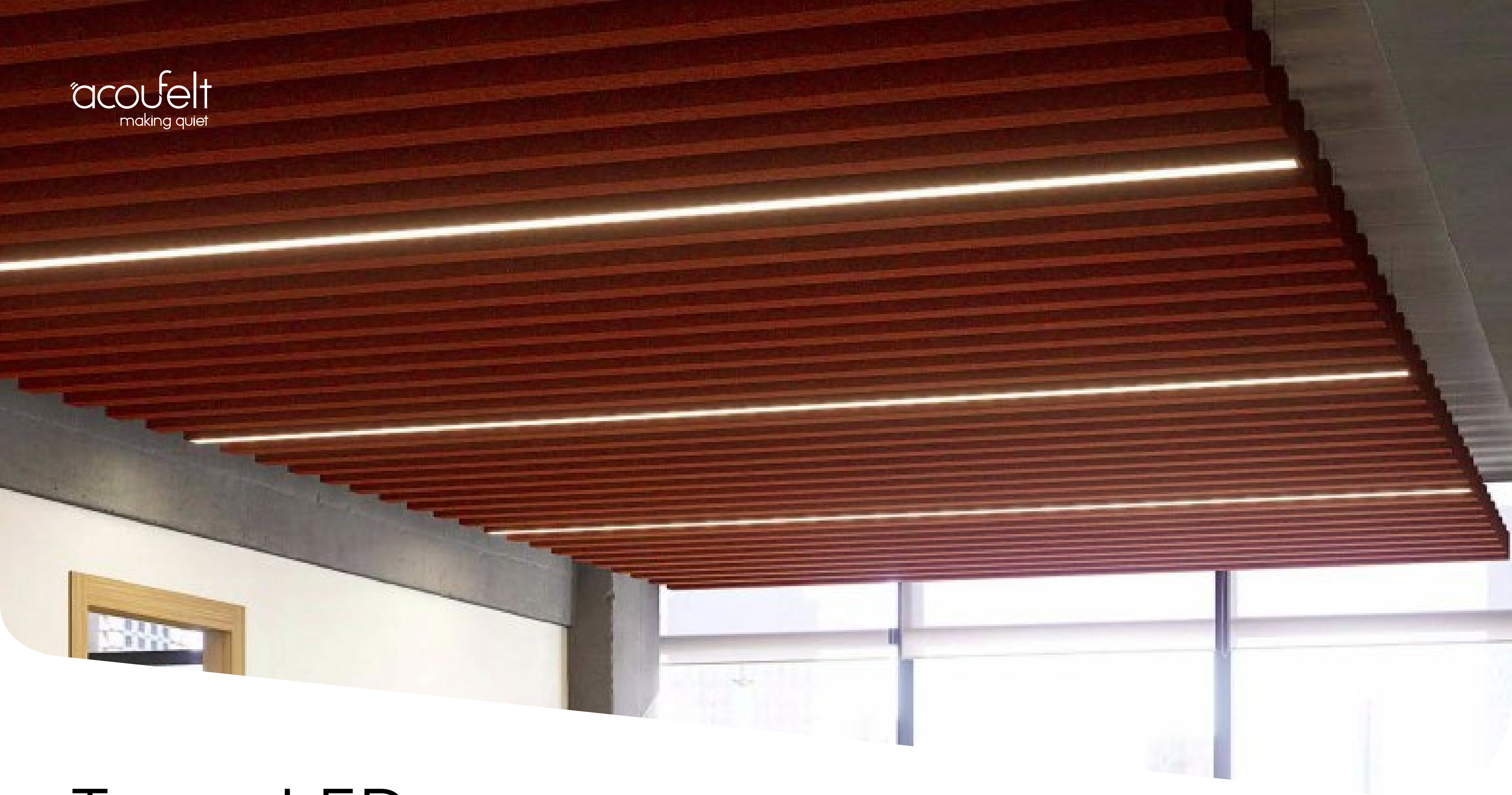




Truss LED Ceiling Baffles

Specifications

Application	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled content	60% min. rPET
Weight	0.49 lb./ft2 (±10%)
Standard Sizes	Height: 3" up to 20" H (1" increments) Width: 3" up to 12" W (1" increments) Length: 12" up to 108" L (6" increments), 110" L See page 4 for more details. Custom sizes available

Sustainability



Made from 60% min. recycled content



Declare Red List Free (3rd Party Verified)



Generated using 40% solar energy



Recyclable at end of lifespan



Total VOC's less than 0.5 mg/m³ (3rd Party Verified)



Technical Data

Fire test	ASTM E84, Class A Flame spread index: 15 Smoke developed index: 200
Water vapour sorption method	ASTM C1104-2019 (Procedure A Modified)
Water sorbed by weight	0.20% (results based on a 12mm thick panel)
Total VOC test method	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017
Total VOC result	≤ 0.5mg/m ³
Colourfastness test method	ISO 105-B02
Rating	6-7

Details

Lead time	3-6 weeks
Origin	United Kingdom
Warranty against defects	20 years*
Colourfastness warranty	20 years*

*Conditions apply

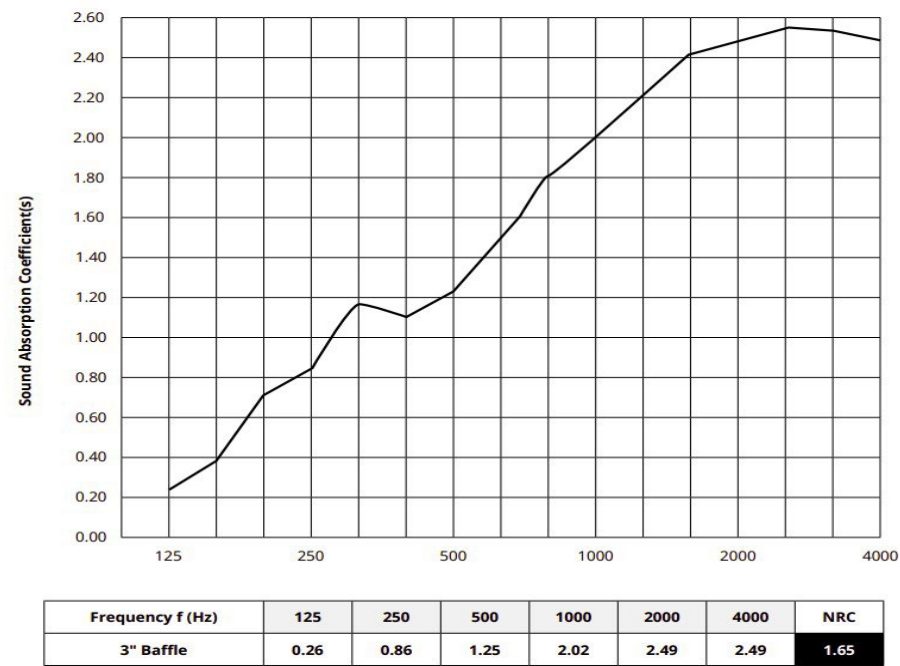
Acoustic Performance

Test Method
ASTM E795-16

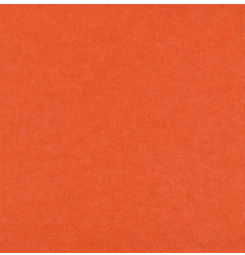
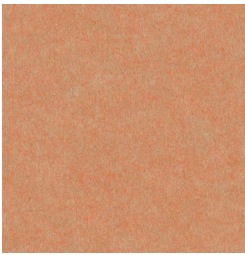
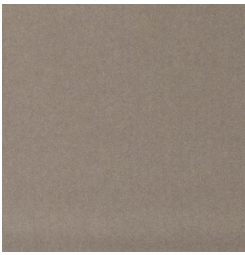
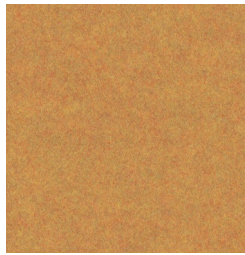
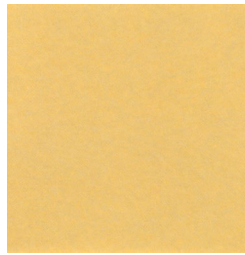
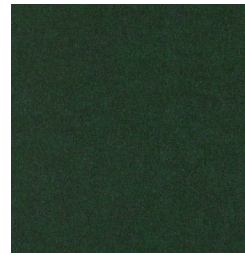
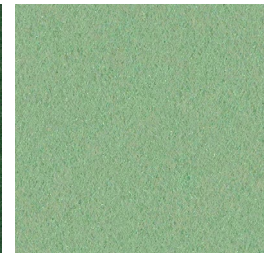
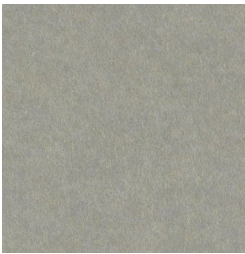
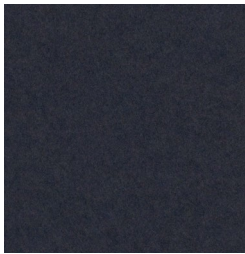
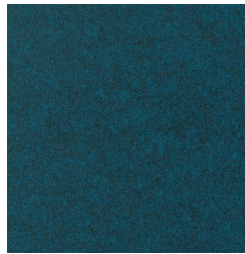
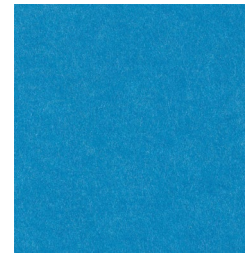
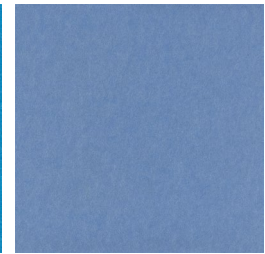
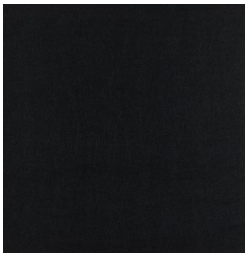
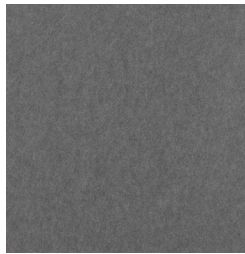
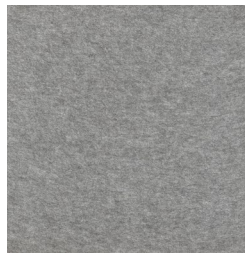
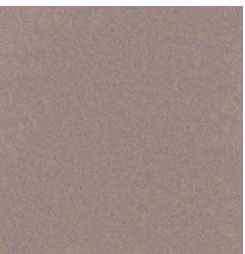
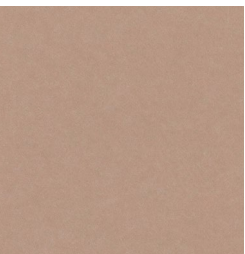
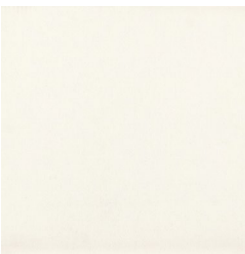
Install Method
J-600

Test Results
NRC 1.65
SAA 1.68

Rating Method
ASTM C423-17



Premier Colourways

										
Peppercorn PE22	Currant CU59	Carrot CA08	Peach PE19	Mushroom MU75	Valentine VA70	Turmeric TU60	Wheat WH68	Kale KA12	Oregano OR18	Sencha SE58
										
Celery CE65	Eucalyptus EU71	Nori NO76	Pistachio PI25	Midnight MI16	Flint FL64	Granite GR62	Denim DE09	Loganberry LO77	Azure AZ05	Marine MA15
										
Stonewash ST72	Periwinkle PE23	Sea Salt SE57	Shiraz SH63	Piano Black PI24	Charcoal CH01	Slate SL27	Grey GR02	Platinum PL04	Milkyway MI74	Walnut WA56
										
Umber UM54	Amethyst AM69	Quartz QU67	Almond AL55	Ivory IV11	Pearl PE21	White WH12				

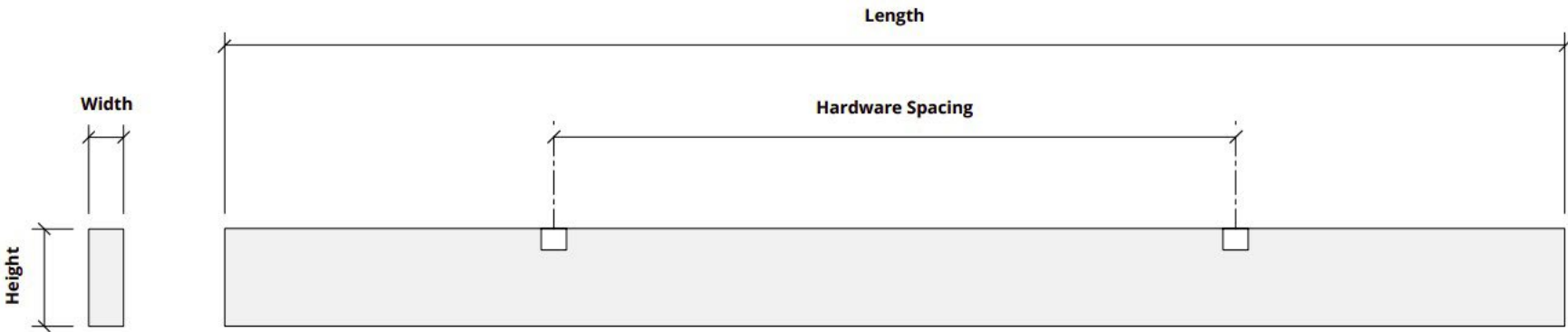
Can't find a colour?
We are constantly updating our palette, which includes adding and discontinuing certain colour lines. If you can't find the colour you are looking for, please contact us with your colour request, as we may still have stock available.

Sizes

Height: 3” up to 20” H (1” increments)
Width: 3” up to 12” W (1” increments)
Length: 12” up to 108” L (6” increments), 110” L
Custom sizes available

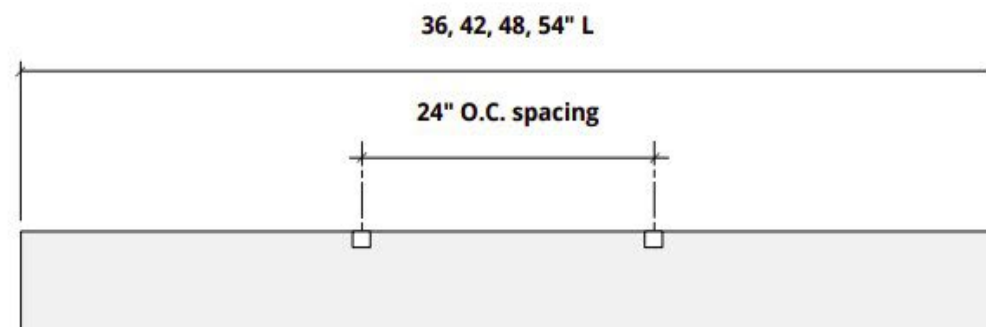
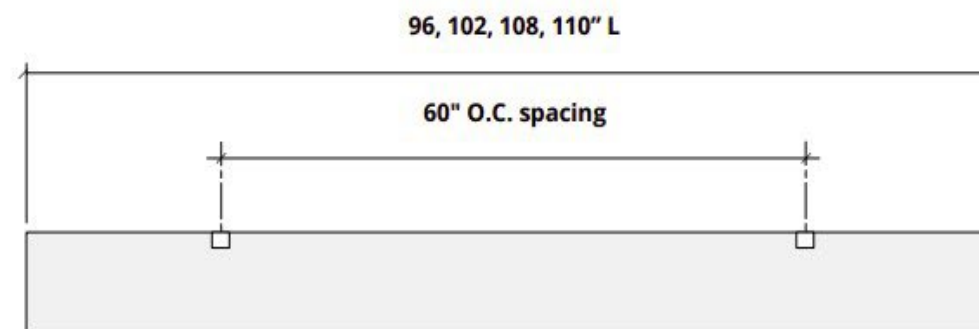
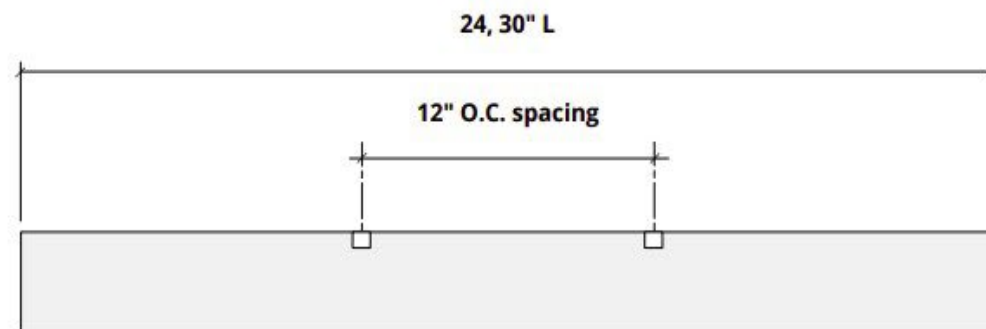
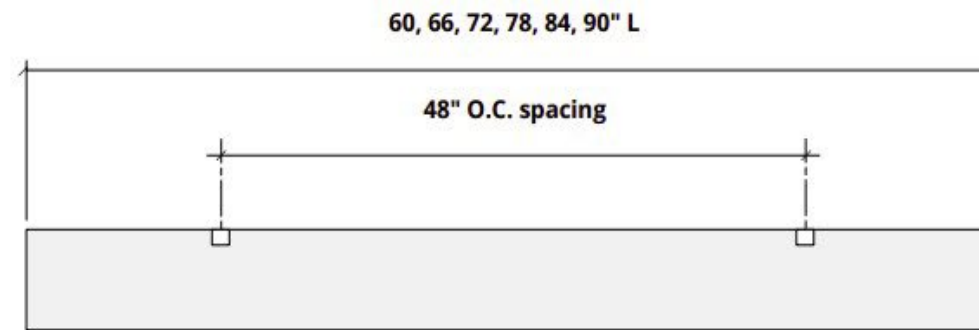
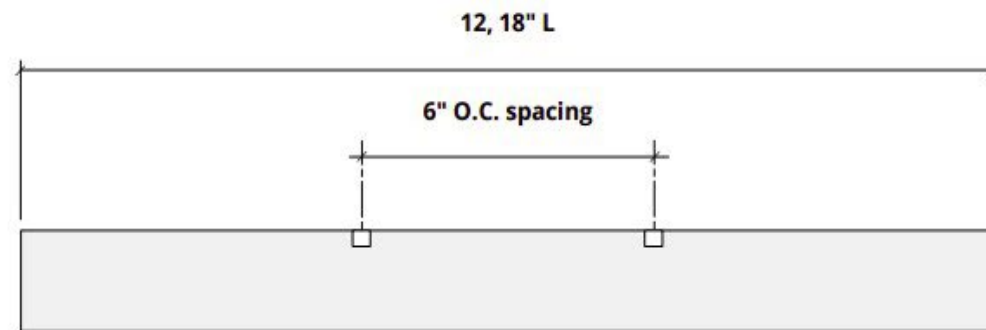
	3"H	4"H	5"H	6"H	7"H	8"H	9"H	10"H	11"H	12"H	13"H	14"H	15"H	16"H	17"H	18"H	19"H	20"H
3"W																		
4"W																		
5"W																		
6"W																		
7"W																		
8"W																		
9"W																		
10"W																		
11"W																		
12"W																		

 Standard sizes



Hardware Spacing

12, 18" L	6" on center spacing
24, 30" L	12" on center spacing
36, 42, 48, 54" L	24" on center spacing
60, 66, 72, 78, 84, 90" L	48" on center spacing
96, 102, 108, 110" L	60" on center spacing



How to Specify

1. Choose Height

Select height based on desired design: 3" up to 20" H (1" increments)

2. Choose Width

Select width: 2" 4", 6", 8", 10" or 12" W.

3. Choose Length

Truss baffles come in the standard lengths of: 12", 18", 24", 30", 36", 42", 48", 54", 60", 66", 72", 78", 84", 90", 96", 102", 108, 110" L.

4. Choose Colourways

See colourway choices on page 3.

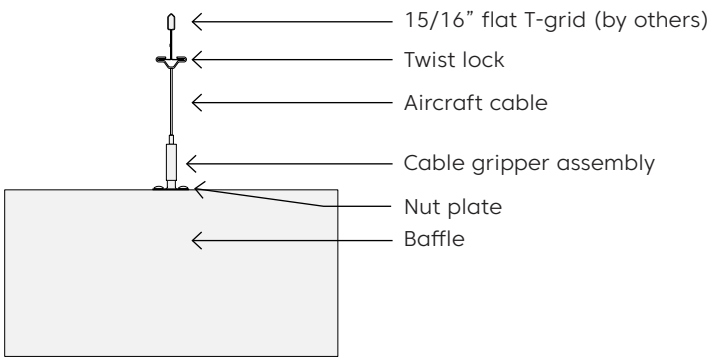
5. Choose Lighting

Select lumen output and color temperature:

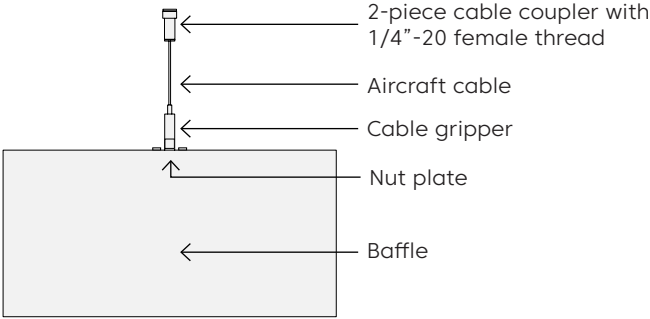
- LED output: 600 lm/ft or 1000 lm/ft
- CCT: 3000K, 3500K or 4000K
- CRI: 90+

Mounting Methods

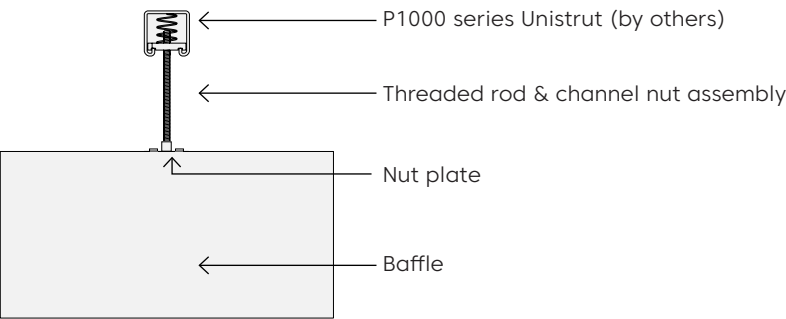
Cable to T-grid



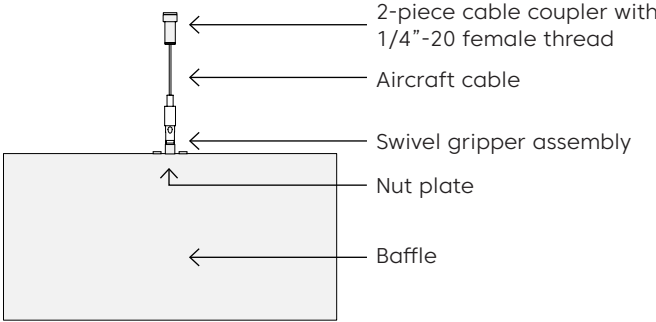
Cable to deck



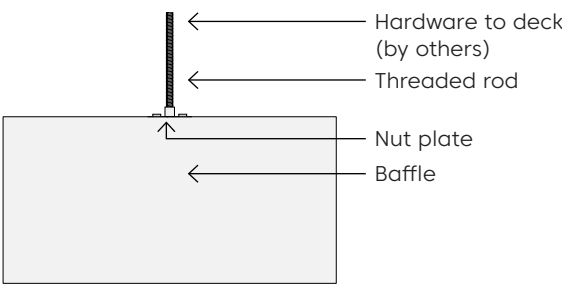
Threaded rod to Unistrut



Swivel cable to deck



Threaded rod



Twist lock t-grid

