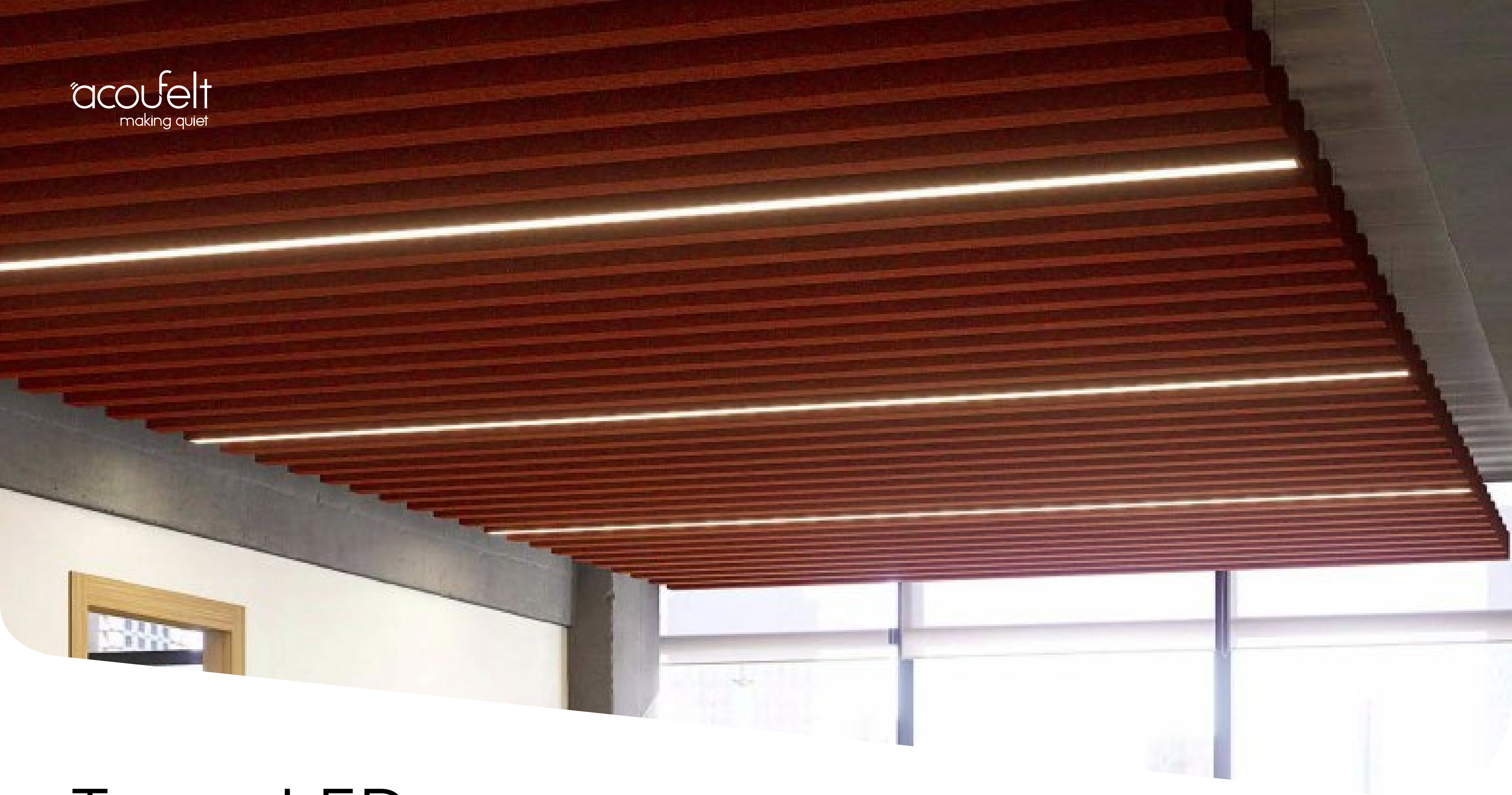




Truss LED Ceiling Baffles

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

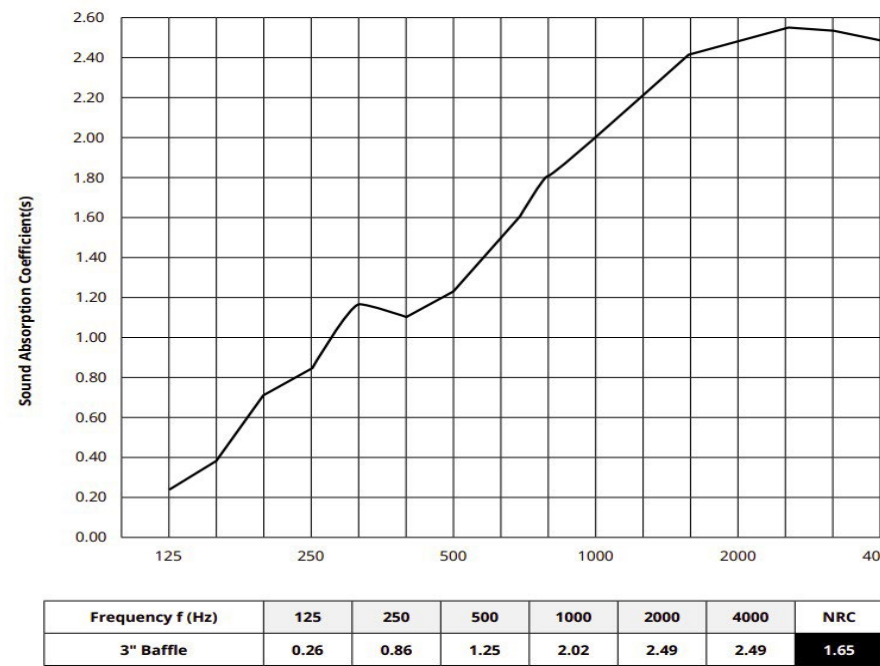
Acoustic Performance

Test Method
ASTM E795-16

Install Method
J-600

Test Results
NRC 1.65
SAA 1.68

Rating Method
ASTM C423-17



WoodGrain Prints



Picket Fence
WQ01



Boat Shed
WQ02



Wine Barrel
WQ03



Log Cabin
WQ04



Barn Door
WQ05



Loft
WQ06



White Elm
WQ07



French Bobbin
WQ08



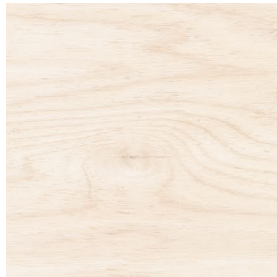
Charred Larch
WQ09



Boardwalk
WQ10



Antique Chest
WQ11



Baltic Birch
WQ12



White Oak
WQ13



Weathered Slate
WQ14



Nordic Plank
WQ15



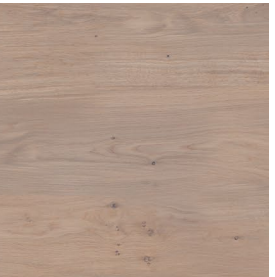
Natural Oak
WQ16



European Larch
WQ17



Teak
WQ18



Fumed Oak
WQ19



Black Walnut
WQ20



Driftwood
WQ21



Woodland Fog
WQ22



Petrified Ash
WQ23



Mountain Lodge
WQ24



Mocha Legno
WQ25



Scorched Timber
WQ26



Espresso Oak
WQ27



Shadow Oak
WQ28



Knotty Spruce
WQ29



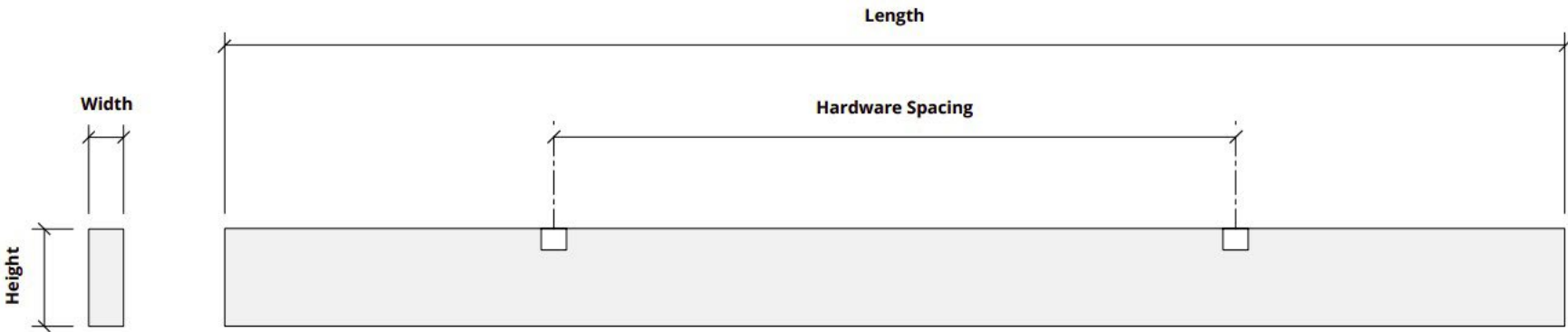
Lyed Larch
WQ30

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

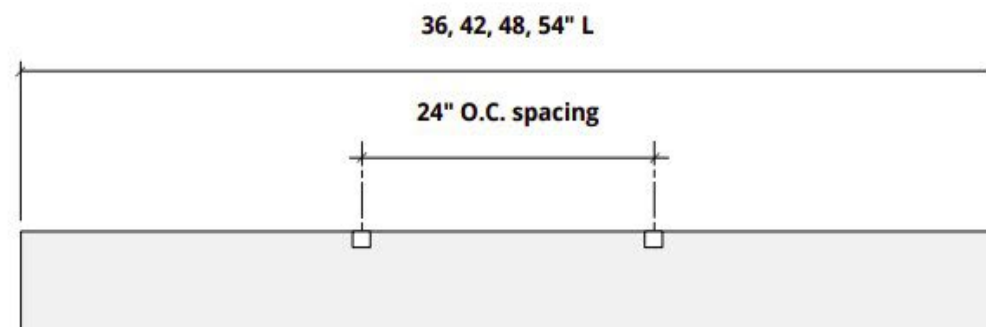
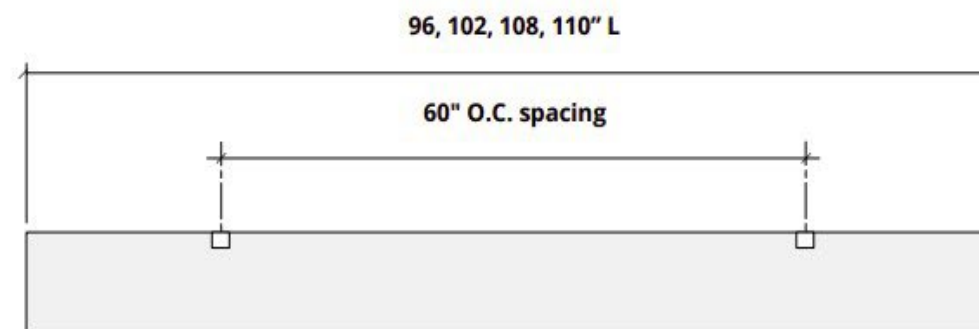
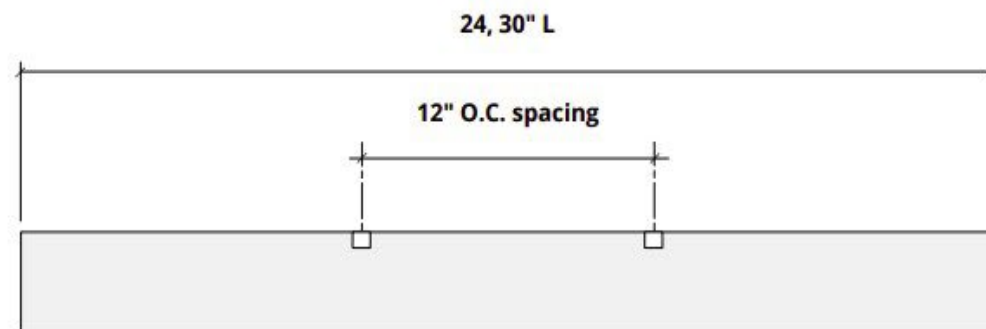
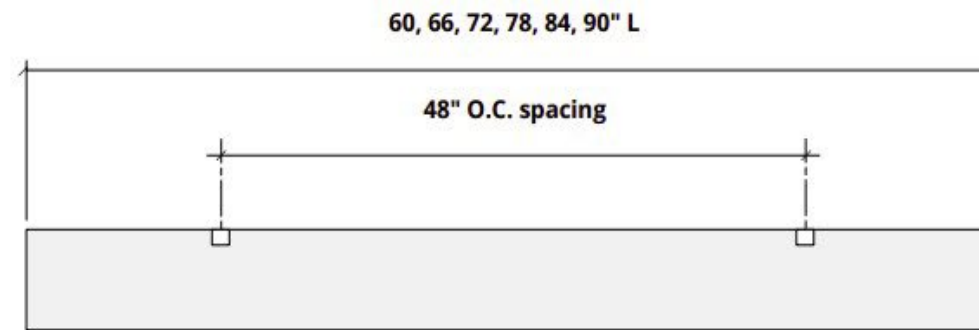
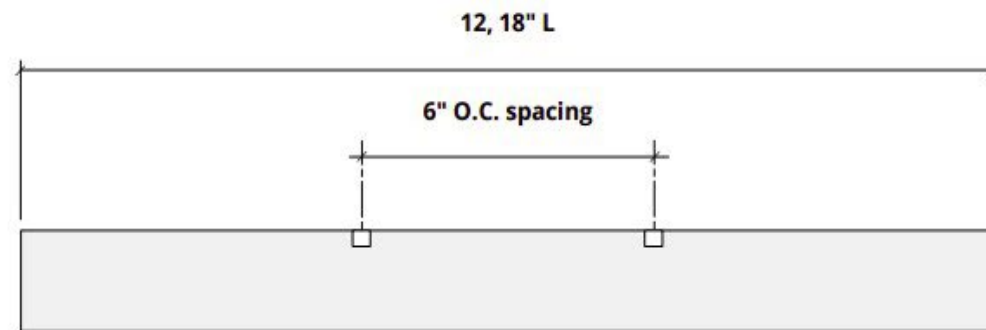
	3"H	4"H	5"H	6"H	7"H	8"H	9"H	10"H	11"H	12"H	13"H	14"H	15"H	16"H	17"H	18"H	19"H	20"H
3"W																		
4"W																		
5"W																		
6"W																		
7"W																		
8"W																		
9"W																		
10"W																		
11"W																		
12"W																		

 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.

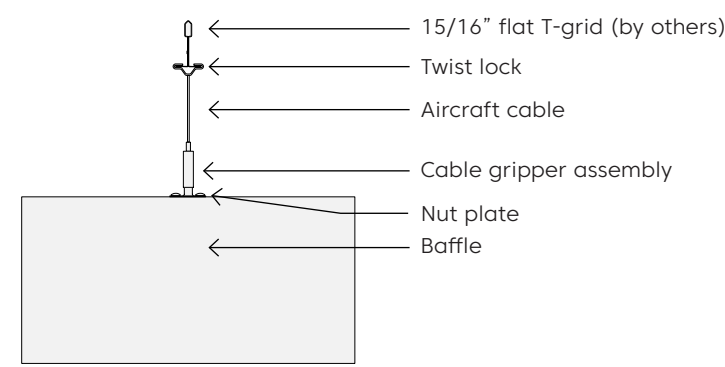
5. Choose Lighting

Select lumen output and color temperature:

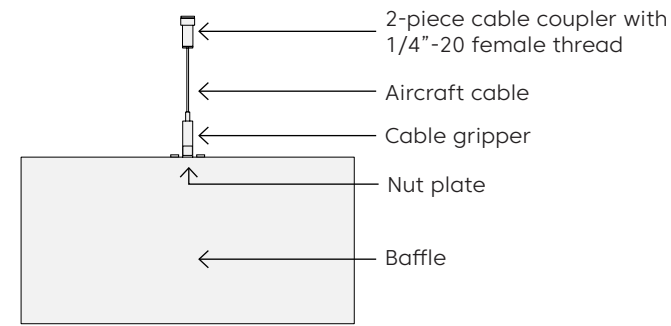
- LED output: 600 lm/ft or 1000 lm/ft
- CCT: 3000K, 3500K or 4000K
- CRI: 90+

Mounting Methods

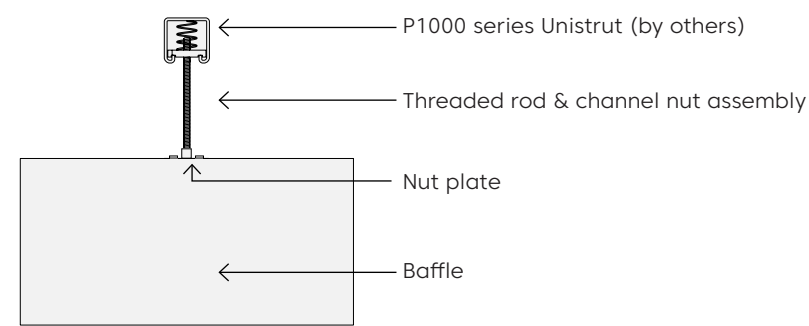
Cable to T-grid



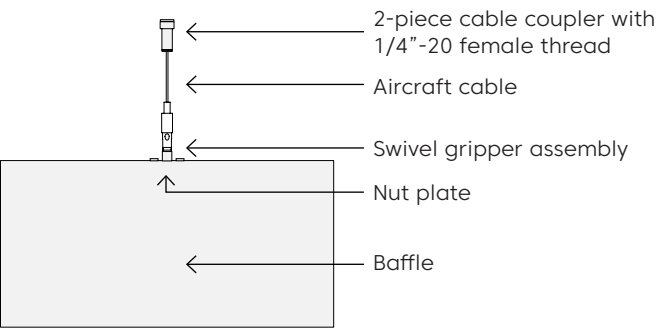
Cable to deck



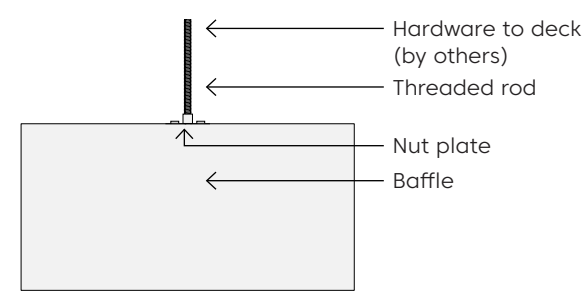
Threaded rod to Unistrut



Swivel cable to deck



Threaded rod



Twist lock t-grid

