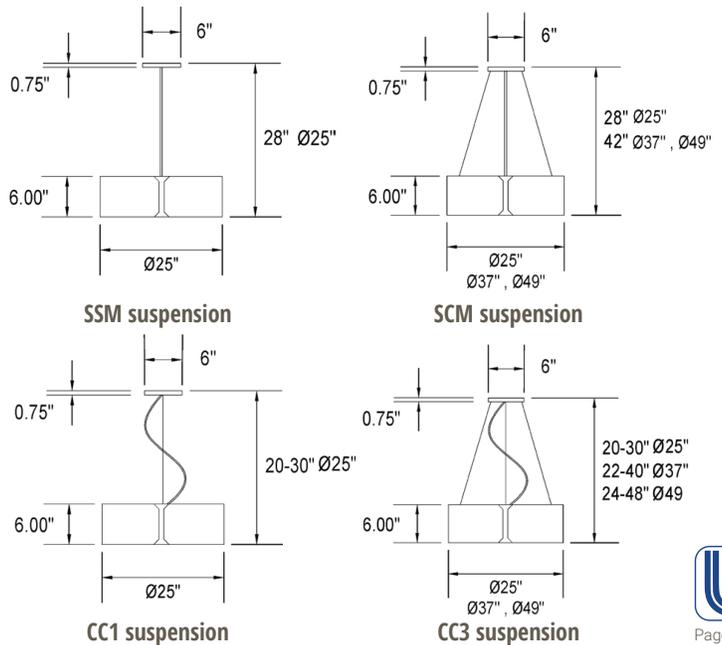




2620 - Pendant / Smoke Acoustic

2620 LED

The Tri-Panel Acoustic series is constructed of a low-profile white acrylic drum, with three 0.50" thick sound absorbing acoustic panels attached to the outer wall. Each panel is separated by a 0.50" illuminated gap as an architectural detail. LED assembly (housing) covers the entire top surface of the drum to minimize dust/debris entry. Perfect for open office layouts, conference rooms, schools/libraries, hotel common areas, and more. Refer to model #: 2420 for a surface mounted version of this product.



TRI-PANEL ACOUSTIC PENDANT

PROJECT:
MODEL #:
FIXTURE TYPE:

STANDARD SPECIFICATIONS - 2620 PENDANT

DIFFUSER

6" h low-profile white acrylic drum, with three 0.50" thick sound absorbing acoustic panels attached to the outer wall. Illuminated 0.50" gap between each panel, 100% polyester acoustic material with a Class A Fire Rating. Refer to page 3 for more info. The base (bottom) of the diffuser is constructed of high transmission matte white acrylic.

HOUSING

Formed, cold rolled steel design, finished in a high reflectance powder coat white. The housing covers the entire top surface of the drum. No need for top cover.

LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 90+ CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs Amperage rated @ 110V input. Operating ambient temperature: -20°C / -4°F - 40°C / 104°F Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

LOW OUTPUT

25": H30 - 30W nominal, .27 A input - 1982 lm. Dimmable (0-10V).
37": H70 - 70W nominal, .59 A input - 5340 lm. Dimmable (0-10V).
49": H110 - 110W nominal, 94 A input - 9463 lm. Dimmable (0-10V).

HIGH OUTPUT

25": H63 - 63W nominal, .53 A input - 3592 lm. Dimmable (0-10V).
37": H136 - 136W nominal, 1.20 A input - 10670 lm. Dimmable (0-10V).
49": H215 - 215W nominal, 1.86 A input - 18934lm. Dimmable (0-10V).

SUSPENSION SYSTEM

CC1 - Cord & Single Cable: Both the power cord and aircraft cable can be trimmed in the field. See optional ordering code CE1 and CE2 for extended 10' and 20' drops. (25" size only).

CC3 - Cord & Three Cable: Both the power cord and aircraft cables can be trimmed in the field. See optional ordering code CE1 and CE2 for extended 10' and 20' drops.

SSM - Single Stem Mount: Traditional pendant style. Steel stem in your choice of finish. The standard overall height (OAH) can be extended with additional stem sections in 1' and 2' intervals - see accessories section. (25" size only).

SCM - Stem & Cable Mount: Steel stem in your choice of finish with three aircraft cables. The standard overall height (OAH) can be extended with additional stem sections in 1' and 2' intervals - see accessories section.



25" Size, Smoke Acoustic

MOUNTING

25" size: directly to j-box (by others). Hardware included.
37" & 49" sizes: anchored to ceiling. Anchor plate included.
Anchoring hardware not included.

Refer to model #: 2420 for a surface mount version of this product.

WARRANTY

5 year limited warranty on this LED product. Consult factory for details.



ORDERING INFORMATION

2620		2.	3.	4.	5.	6.	7.	8. (if required)	
Model									
2. SIZE		3. FINISH		4. WATTAGE		5. DIFFUSER		7. COLOR TEMPERATURE	
25	25" dia.	CC1 & CC3		25 SIZE		STANDARD		35K 3500K standard color temperature	
37	37" dia.	BL	Black	H30	30W H Series LED	BLK	Black Acoustic	30K 3000K color temperature	
49	49" dia.	NT	Nickel Tone	H63	63W H Series LED	PEW	Pewter Acoustic	40K 4000K color temperature	
		WH	White	37 SIZE		PREMIUM*			
		SSM & SCM		H70 70W H Series LED		RWA Raw Walnut Acoustic			
		BL	Black	H136 136W H Series LED		SYC White Sycamore Acoustic			
		BZ	Bronze	49 SIZE					
		GM	Gun Metal	H110 110W H Series LED					
		MB	Metallic Bronze	H215 215W H Series LED					
		MG	Metallic Gold						
		NT	Nickel Tone						
		PL	Platinum						
		WH	White						
						6. SUSPENSION		8. AVAILABLE OPTIONS	
						CC1 Cord & Single Cable (25" size only)		BAC¹ Buy American Compliant	
						CC3 Cord & Three Cable		BBI^{2*} Integral Battery Backup (8W) <i>Battery must be connected to continuous power supply within 7 Mo. of shipping. See Warranty Note 3.</i>	
						SSM Single Stem Mount (25" size only)		CE1 3' - 10' Cord/Cable Extension (CC1 & CC3 only)	
						SCM Stem & Cable Mount		CE2 10' - 20' Cord/Cable Extension (CC1 & CC3 only)	
								DTR⁴ Triac (Line Voltage) Dimming (120V)	
								FCL⁷ French Canadian Labels	

ACCESSORIES (field installed - order separately)

390001xx	SCM Extension Kit: includes (1) 1' stem and (2) 2' stems. 5' combined max. Specify finish (xx)
390002xx	SSM Extension Kit: includes (1) 1' stem and (2) 2' stems. 5' combined max. Specify finish (xx)

Universal Footnotes (only applies if option is listed on spec sheet): (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BBI, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with ES. (10) PCH/PC4 - cannot be combined with BLD or OCC. **Add'l Notes:** *BBI/BBC - BBI minimum operating temp: 10C/50F unless otherwise stated. BBI minimum operating temp: -20C/-4F. **BLD - integral microwave motion sensor with step-dim control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to set level. 3: Remain in continuous dimmed state or turn off after set period. Configurable via onboard dip switches.

Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.

TRI-PANEL ACOUSTIC COLORS

ACOUSTICAL COLOR GUIDE

PROJECT:

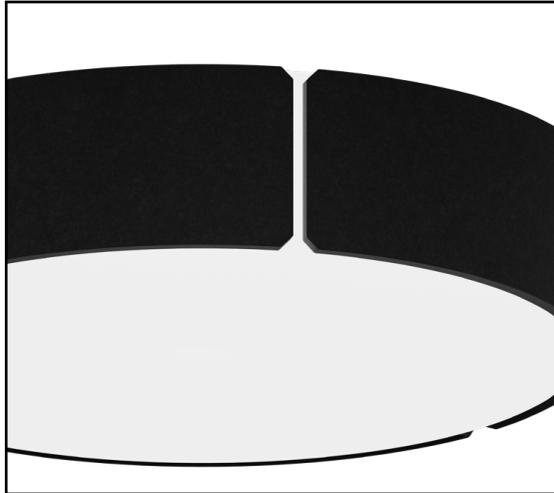
MODEL #:

FIXTURE TYPE:

STANDARD COLORS

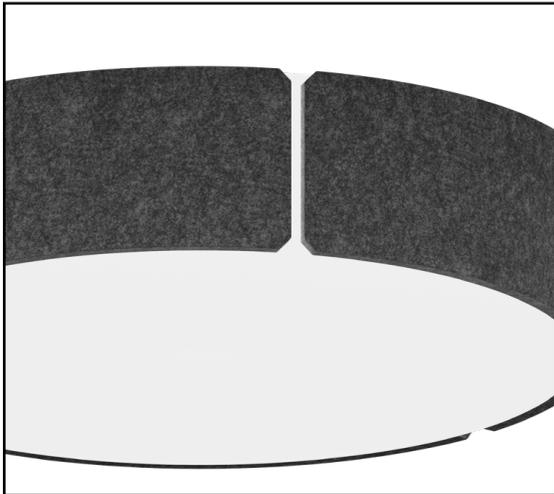
BLACK

Description: Pure black.



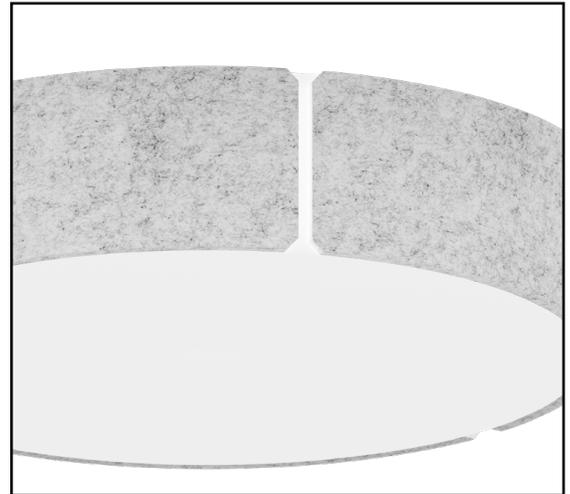
PEWTER

Description: Medium to dark gray undertone with hints of ash.



SMOKE

Description: White to light gray undertone with hints of charcoal.



COLOR GUIDE

ACOUSTIC MATERIAL
1/2" thick sound absorbing polyester panels.

ACOUSTIC SURFACE AREA BY SIZE

25": 3.86 sq. ft. - Acoustical Material NRC rating: 0.95

37": 5.69 sq. ft. - Acoustical Material NRC rating: 0.95

49": 7.55 sq. ft. - Acoustical Material NRC rating: 0.95

Note: Screen resolutions / printers vary greatly. Contact your local Brownlee representative for color samples.

PREMIUM WOOD COLORS

Same acoustical material as above but with faux wood patterns. Due to the inconsistent nature of wood and how the panels are cut, no two fixtures will look the same. Some panels will have more graining than others.

RAW WALNUT

Description: Unfinished walnut. Light to medium wood tones with dark graining throughout. Matte finish.



WHITE SYCAMORE

Description: Pale/light beige wood tone with dark graining and spalting throughout. Matte finish.



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