

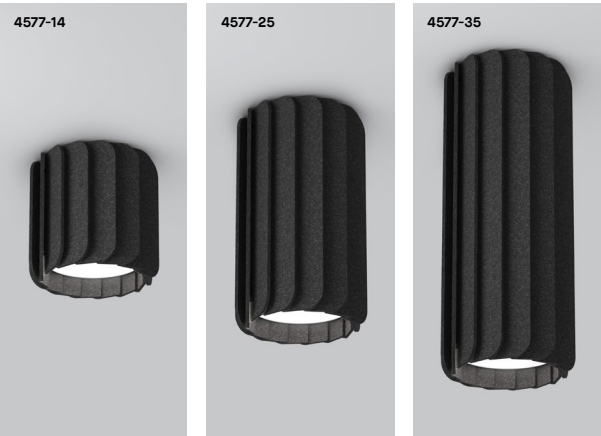
MILL Ø14" SURFACE

QUICKSHIP

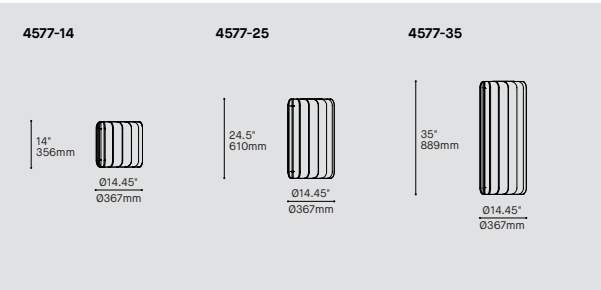
PROJECTPROJET

SPEC TYPE

NOTES



SHADE FINISHFINI ABAT-JOUR



ORDERING SPECIFICATIONSPÉCIFICATION DE COMMANDE		CODE
QUICKSHIP		
QS5	QUICKSHIP 5 DAYS - MAXIMUM 5 UNITSQUICKSHIP 5 JOURS - MAXIMUM 5 UNITÉS	
QS10	QUICKSHIP 10 DAYS - MAXIMUM 20 UNITSQUICKSHIP 10 JOURS - MAXIMUM 20 UNITÉS	
MODELMODÈLE		
4577-14	MILL 14"	
4577-25	MILL 25"	
4577-35	MILL 35"	
LIGHT SOURCESOURCE LUMINEUSE		
LED.LO	LOW OUTPUT	
LED	REGULAR OUTPUT	
LED.HO	HIGH OUTPUT	
COLOR TEMPERATURETEMPÉRATURE DE COULEUR		
30	3000K	
35	3500K	
COLOR RENDERING INDEX (CRI)INDICE DE RENDU DE COULEUR (IRC)		80
80	80+ CRI	
VOLTAGEVOLTAGE		
120V	120 VOLT	
277V	277 VOLT	
CONTROL OPTIONOPTION DE CONTRÔLE		
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)	
SHADE FINISHFINI ABAT-JOUR		
ABF	AZURE BLUE FELT	BYF
AWF	ARCTIC WHITE FELT	CHF
BBF	BASIC BLACK FELT	NBF
BOF	BLOOD ORANGE FELT	OBF
BTF	BATTLESHIP GRAY FELT	PGF
		BANANA YELLOW FELT
		CHARCOAL FELT
		NAVY BLUE FELT
		OCEAN BLUE FELT
		PEAR GREEN FELT
		RED FELT
		SILVER GRAY FELT
		TITANIUM GRAY FELT
		ZINFANDEL FELT
DIFFUSER FINISHFINI DIFFUSEUR		WH
WH	WHITE	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

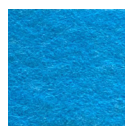


DESIGN:	With its fifteen acoustic panels shade, Mill offers an original soft aesthetic and atmosphere enhancing functionality. With multiple sizes, colors and mounting options as well as optional upright, Mill will help with volume control while adding a stunning design element to the decor.
INSTALLATION:	Easy and quick to install surface mounted system ideal for low ceiling installations. Also available as pendant.
LIGHT SOURCE:	This pendant offers powerful and evenly diffused lighting with a COB light source. Phase or 0-10V dimming offered.
SHADE:	The custom CNC rigid felt acoustic panels are available in multiple color. Composed of at least 40% of recycled polyethylene bottles (PET) which make them recyclable and orderless.
CERTIFIED:	c-CSA-us

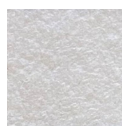
Acoustic Material Color Options for Mill



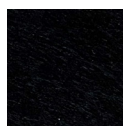
Standard colors



ABF
Azure Blue



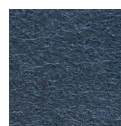
AWF
Arctic White



BBF
Basic Black



BOF
Blood Orange



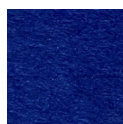
BTF
Battleship Gray



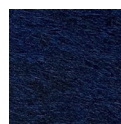
BYF
Banana Yellow



CHF
Charcoal



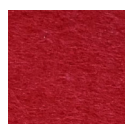
NBF
Navy Blue



OBF
Ocean Blue



PGF
Pear Green



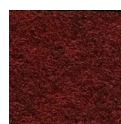
REF
Red



SGF
Silver Gray



TGF
Titanium Gray



ZFF
Zinfandel

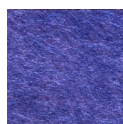
Premium colors



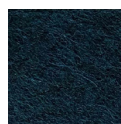
BGF
Bubble Gum



BKF
Bark Brown



DBF
Denim Blue



DTF
Deep Teal Green



DYF
Daisy Yellow



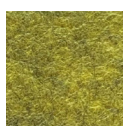
GGF
Grass Green



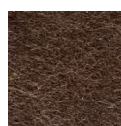
LBF
Light Beige



LGF
Lime Green



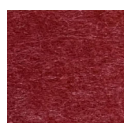
MGF
Moss Green



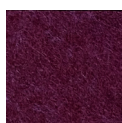
OAF
Oak Brown



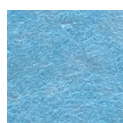
PBF
Peanut Brown



PNF
Pinot Noir



PPF
Plum Purple



SBF
Sky Blue

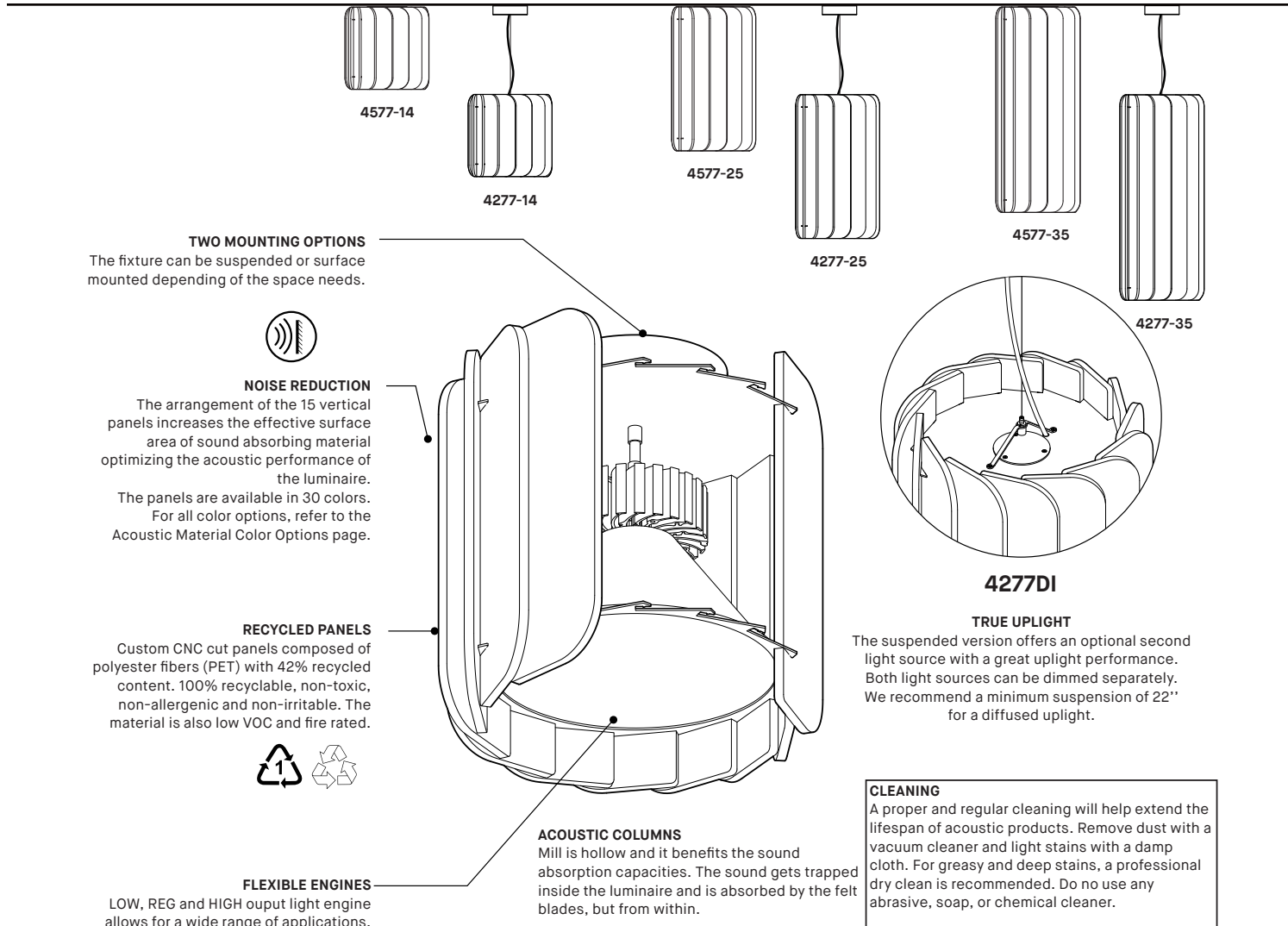


TOF
Tangerine Orange



TPF
Tulip Purple

- Premium colors carry extended lead times. Additional fees may apply for expedited lead times. Please consult factory.
- Due to the dye process, colors may vary slightly from batch to batch.



PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	Ø14" DIRECT			Ø14" INDIRECT			
PERFORMANCE	LO		REG	HO	REG	HO	
SYSTEM WATTAGE	14.4W		31.8W	50W	14.4W	20.6W	
DELIVERED LUMENS (4000K - SGF)	884LM		1732LM	2626LM	987LM	1342LM	
EFFICACY	61LM/W		54LM/W	52LM/W	68LM/W	65LM/W	
* Expect a 10% decrease in performance for CHF, REF and NBF (direct).							
OTHER INFORMATIONS	14"	25"	35"		14"	25"	35"
LUMINAIRE'S WEIGHT	11.3LBS	13LBS	15.2LBS		11.8LBS	13.5LBS	15.7LBS
L70 (LUMEN MAINTENANCE) DIRECT		> 63600 HRS			> 63600 HRS		
L70 (LUMEN MAINTENANCE) INDIRECT		N/A			> 55000 HRS		
FELT	HIGH DENSITY 9MM POLYESTER FELT						
ACOUSTIC	ACOUSTIC MATERIAL RATED AT 0.75 N						
FIRE RATING	ASTM E84-13 (FELT MATERIAL ONLY)						

WELL & LEED STANDARD REQUIREMENTS

MAX. LUMINANCE 45°-90° OF NADIR	2180 CD/M²
LIGHT QUALITY	R9 > 50 (90 CRI OPTION)
FLICKERING TOLERANCE	LOW FLICKER, COMPLIANT TO CALIFORNIA TITLE 24

EFFICACY MULTIPLIERS

CRI	CCT	FACTOR
80+	4000K	1.14
80+	3500K	1.11
80+	3000K	1.08
80+	2700K	1.04
90+	4000K	1.00
90+	3500K	0.98
90+	3000K	0.94
90+	2700K	0.91

LIGHT DISTRIBUTION



Visit our website for warranty terms and conditions.



TECHNICAL DATA

Le luminaire peut être suspendu ou monté en surface selon les besoins de l'espace.



La superposition des 15 panneaux verticaux augmente la surface effective du matériau insonorisant, optimisant les performances acoustiques du luminaire.

Les panneaux sont disponibles en 30 couleurs.

Pour toutes options de couleurs, consulter la page d'options de couleurs de matérielle acoustique.

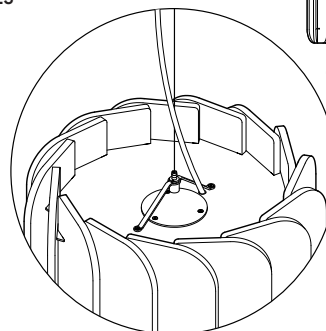
Panneaux composés de fibres de polyester (PET) avec 42% de matière recyclées.

100% recyclable, non-toxique, non-
gène et non-irritable. Faible teneur en
COV et résistance au feu.



Source LOW, REG et HO permettent
une grande variété d'applications.

Mill est creux et profite des capacités d'absorption acoustique. Le son est emprisonné à l'intérieur du luminaire et est absorbé par les panneaux de feutre, mais de l'intérieur.



4277-35

4277DI

La version suspension offre en option une seconde source lumineuse pour offrir un éclairage indirect performant. Les deux sources peuvent se régler séparément.

Nous recommandons une suspension minimum de 22" pour avoir une lumière indirecte diffuse.

Un nettoyage approprié et régulier contribuera à prolonger la durée de vie des produits acoustiques. Enlever la poussière avec un aspirateur et les taches légères avec un linge humide. Pour les taches importantes ou grasses, un nettoyage à sec est recommandé. Ne pas utiliser de produits abrasifs, de savon ou de produits nettoyants chimiques.

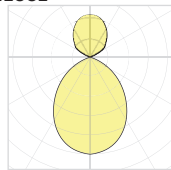
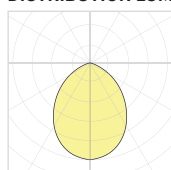
PERFORMANCE	LO	REG	HO	REG	HO
PUISSANCE TOTALE	14.4W	31.8W	50W	14.4W	20.6W
LUMENS RÉELS DIRECT (4000K - SGF)	884LM	1732LM	2626LM	987LM	1342LM
LUMENS RÉELS INDIRECT (4000K - SGF)	61LM/W	54LM/W	52LM/W	68LM/W	65LM/W

* Prévoir une diminution de 10% des performances pour le CHF, REF et NBF (direct).

AUTRES INFORMATIONS	14"	25"	35"	14"	25"	35"
POIDS DU LUMINAIRE	11.3LBS	13LBS	15.2LBS	11.8LBS	13.5LBS	15.7LBS
L70 (MAINTENANCE DE LA LUMIÈRE) DIRECT		> 63600 H			> 63600 H	
L70 (MAINTENANCE DE LA LUMIÈRE) INDIRECT		N/A			> 55000 H	
FUTRE	FEUTRE DE POLYESTER HAUTE DENSITÉ 9MM					
ACOUSTIQUE	MATÉRIEL ACOUSTIQUE GRADE À 0.75 N					
RÉSISTANCE AU FEU	ASTM E84-13 (MATÉRIEL FEUTRE SEULEMENT)					

MAX. LUMINANCE 45°-90° NADIR	2180 CD/M²
QUALITÉ DE LA LUMIÈRE	R9 > 50 (OPTION 90 IRC)
TOLÉRANCE DE CLIGNOTEMENTS	PEU DE CLIGNOTEMENT (CONFORME À CALIFORNIA TITLE 24)

IRC	CCT	FACTEUR
80+	4000K	1.14
80+	3500K	1.11
80+	3000K	1.08
80+	2700K	1.04
90+	4000K	1.00
90+	3500K	0.98
90+	3000K	0.94
90+	2700K	0.91



Ø14" DIRECT

Ø14" DIRECT/INDIRECT



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DONNÉES TECHNIQUES