

# MILL Ø25" UNLIT SURFACE

PROJECT PROJÉT
SPEC TYPE
NOTES

## ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE CODE

MODEL	MODÈLE
4583U-14	MILL UNLIT 14"
4583U-25	MILL UNLIT 25"
4583U-35	MILL UNLIT 35"

SHADE FINISH	FINI ABAT-JOUR				
ABF	AZURE BLUE FELT	BYF	BANANA YELLOW FELT	REF	RED FELT
AWF	ARCTIC WHITE FELT	CHF	CHARCOAL FELT	SGF	SILVER GRAY FELT
BBF	BASIC BLACK FELT	NBF	NAVY BLUE FELT	TGF	TITANIUM GRAY FELT
BOF	BLOOD ORANGE FELT	OBF	OCEAN BLUE FELT	ZFF	ZINFANDEL FELT
BTF	BATTLESHIP GRAY FELT	PGF	PEAR GREEN FELT		

**PREMIUM\*** PLEASE SPECIFY PREMIUM COLOR CODE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE  
\*LONGER LEAD TIME MAY APPLY. PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

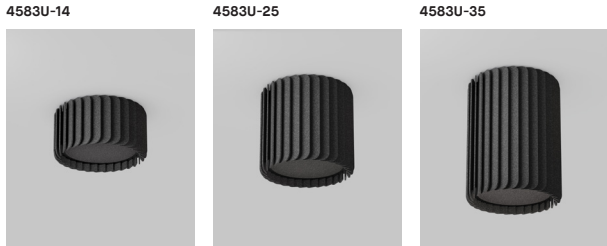
## PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



**DESIGN:** MILL is a high-performance fixture with a simple shape punctuated by its repeated acoustic felt panels. With its four different diameters, three different lengths and two mounting options, this fixture is versatile to suite various needs and spaces.

**INSTALLATION:** Easy and quick to install surface mounted system ideal for low ceiling installations. Also available as a surface light fixture or as a pendant.

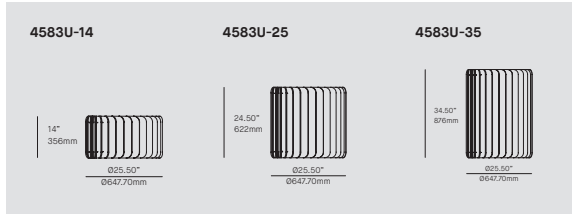
**SHADE:** The custom CNC-cut rigid felt acoustic panels are available in multiple colors. Composed of at least 50% of recycled polyethylene bottles (PET) which make them recyclable and odorless.



## SHADE FINISH FINI ABAT-JOUR



ADDITIONAL PREMIUM COLORS AVAILABLE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE



# Acoustic Material Color Options for Mill



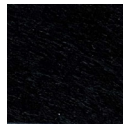
## Standard colors



**ABF**  
Azure Blue



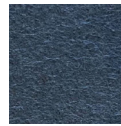
**AWF**  
Arctic White



**BBF**  
Basic Black



**BOF**  
Blood Orange



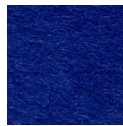
**BTF**  
Battleship Gray



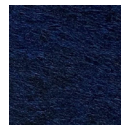
**BYF**  
Banana Yellow



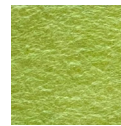
**CHF**  
Charcoal



**NBF**  
Navy Blue



**OBF**  
Ocean Blue



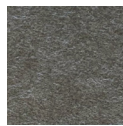
**PGF**  
Pear Green



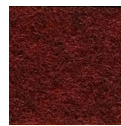
**REF**  
Red



**SGF**  
Silver Gray



**TGF**  
Titanium Gray



**ZFF**  
Zinfandel

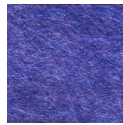
## Premium colors



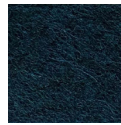
**BGF**  
Bubble Gum



**BKF**  
Bark Brown



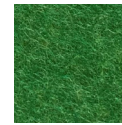
**DBF**  
Denim Blue



**DTF**  
Deep Teal Green



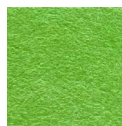
**DYF**  
Daisy Yellow



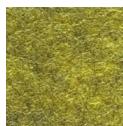
**GGF**  
Grass Green



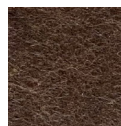
**LBF**  
Light Beige



**LGF**  
Lime Green



**MGF**  
Moss Green



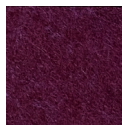
**OAF**  
Oak Brown



**PBF**  
Peanut Brown



**PNF**  
Pinot Noir



**PPF**  
Plum Purple



**SBF**  
Sky Blue



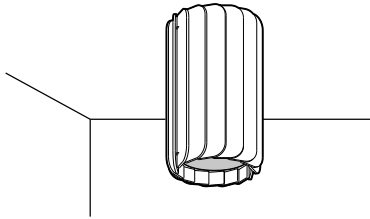
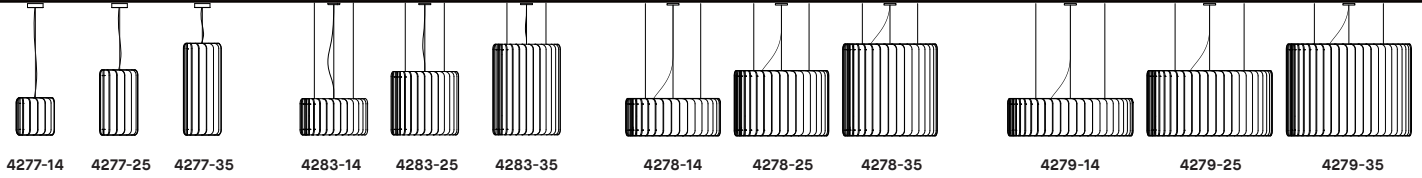
**TOF**  
Tangerine Orange



**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.

# MILL UNLIT & INDIRECT



### TWO MOUNTING OPTIONS

The fixture can be suspended or surface mounted depending of the space needs.

### RECYCLED PANELS

Custom CNC cut panels composed of polyester fibers (PET) with 50% recycled content. 100% recyclable, non-toxic, non-allergenic and non-irritable. The material is also low VOC and fire rated.



### FELT ACCENT

A felt disc adds an additional sound-absorbing element.

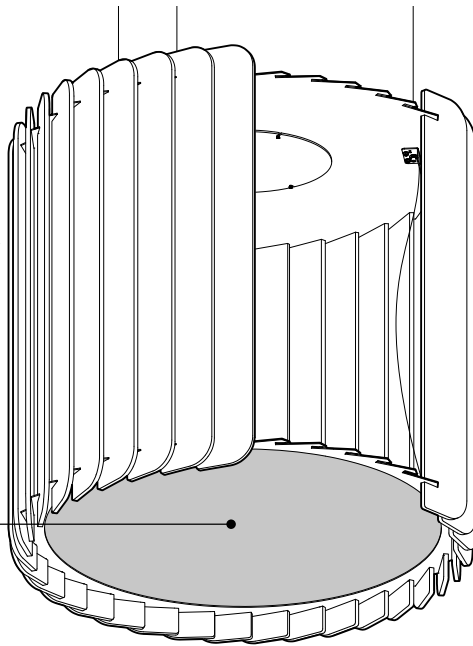


### NOISE REDUCTION

The arrangement of the vertical panels increases the effective surface area of sound absorbing material optimizing the acoustic performance of the luminaire.

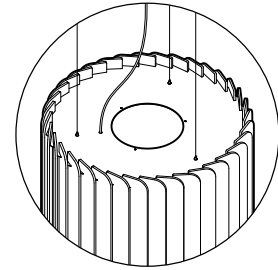
The panels are available in 30 colors.

For all color options, refer to the Acoustic Material Color Options page.



### POWER CABLE

Power cable offered in vinyl to match other Eureka products or in textile available in 12 colors.



### 42XXI

### TRUE UPLIGHT

The suspended version offers an optional light source with great uplight performance.

We recommend a minimum suspension of 22" for a diffused uplight.

### CLEANING

A proper and regular cleaning will help extend the lifespan of acoustic products. Periodic cleaning can be done with a vacuum or wiping with a damp microfiber cloth. Do not use any abrasive, soap, or chemical cleaner.

## PRODUCT SPECIFICATION

### Ø14" INDIRECT

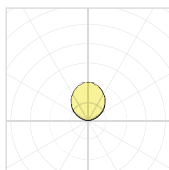
### Ø25" / Ø36" / Ø47" INDIRECT

PERFORMANCE	REG	HO	REG	HO	
SYSTEM WATTAGE	14.4W	20.6W	19W	29W	
DELIVERED LUMENS (4000K)	1121 LM	1525 LM	1408 LM	2051 LM	
OTHER INFORMATION			Ø25"	Ø36"	Ø47"
WEIGHT	10LBS / 4KG		20LBS / 9KG	30LBS / 13KG	40LBS / 18KG
L70 (LUMEN MAINTENANCE)	55,000		49,400	54,700	60,000
WELL & LEED STANDARD REQUIREMENTS					
LIGHT QUALITY	R9 > 50 (WITH 4000K)				

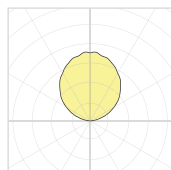
## EFFICACY MULTIPLIERS

## LIGHT DISTRIBUTION

CRI	CCT	FACTOR
90+	4000K	1.00
90+	3500K	0.98
90+	3000K	0.94
90+	2700K	0.91



Ø14" INDIRECT



Ø25"/Ø36"/Ø47" INDIRECT

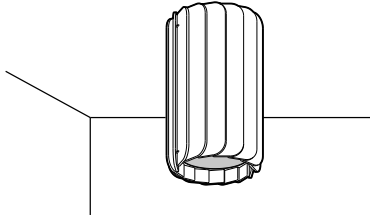
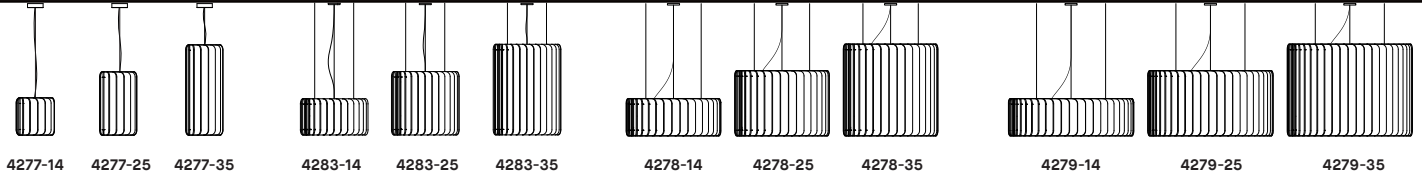


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## TECHNICAL DATA

# MILL UNLIT & INDIRECT



## DEUX OPTIONS DE MONTAGE

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

## PANNEAUX RECYCLÉS

Panneaux composés de fibres de polyester (PET) avec 50% de matière recyclées. 100% recyclable, non-toxique, non- allergène et non-irritable. Faible teneur en COV et résistance au feu.



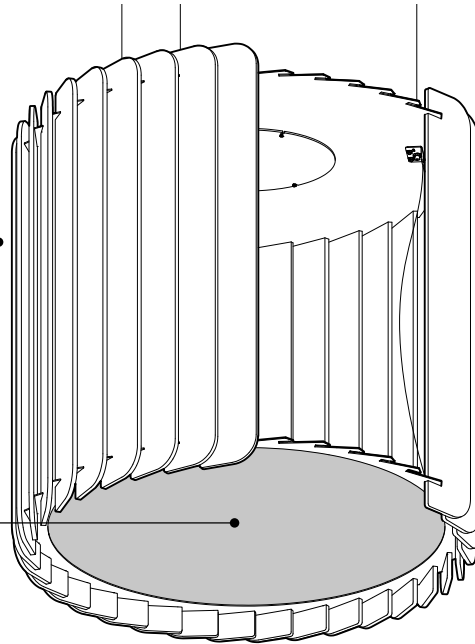
## ACCENT DE FEUTRE

Un disque de feutre ajoute un élément d'atténuation de bruit supplémentaire.



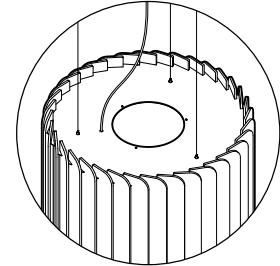
## ATTÉNUATION DU BRUIT

La superposition des panneaux verticaux augmente la surface effective du matériel 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 matériel acoustique.



## CÂBLE D'ALIMENTATION

Câble d'alimentation en vinyl assorti aux autres produits Eureka ou en tissu offert en 12 couleurs.



## 42XXI

## SOURCE INDIRECTE PUISSANTE

La version suspension offre en option une source lumineuse pour offrir un éclairage indirect performant. Nous recommandons une suspension minimum de 22" pour avoir une lumière indirecte diffuse.

## NETTOYAGE

Un nettoyage approprié et régulier contribuera à prolonger la durée de vie des produits acoustiques. Un nettoyage périodique peut être fait avec un aspirateur ou en essuyant avec un chiffon humide. Ne pas utiliser de produits abrasifs, de savon ou de produits nettoyants chimiques.

## SPÉCIFICATION PRODUIT

### Ø14" INDIRECT

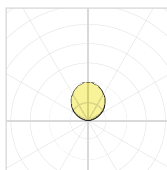
### Ø25" / Ø36" / Ø47" INDIRECT

PERFORMANCE	REG	HO	REG	HO	
PUISSANCE TOTALE	14.4W	20.6W	19W	29W	
LUMENS RÉELS (4000K)	1121 LM	1525 LM	1408 LM	2051 LM	
AUTRES INFORMATION			Ø25"	Ø36"	Ø47"
POIDS	10LBS / 4KG		20LBS / 9KG	30LBS / 13KG	40LBS / 18KG
L70 (MAINTENANCE DE LA LUMIÈRE)	55,000		49,400	54,700	60,000
CRITÈRES DE CERTIFICATION WELL					
QUALITÉ DE LA LUMIÈRE	R9 > 50 (WITH 4000K)				

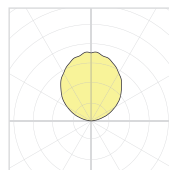
## FACTEUR D'EFFICACITÉ

## DISTRIBUTION LUMINEUSE

IRC	CCT	FACTEUR
90+	4000K	1.00
90+	3500K	0.98
90+	3000K	0.94
90+	2700K	0.91



Ø14" INDIRECT



Ø25"/Ø36"/Ø47" INDIRECT



Visitez notre site Web pour les termes et conditions.



## DONNÉES TECHNIQUES