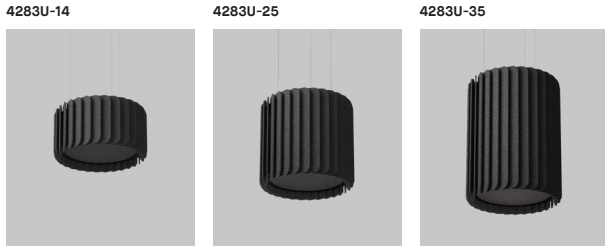


MILL Ø25" UNLIT SUSPENDED

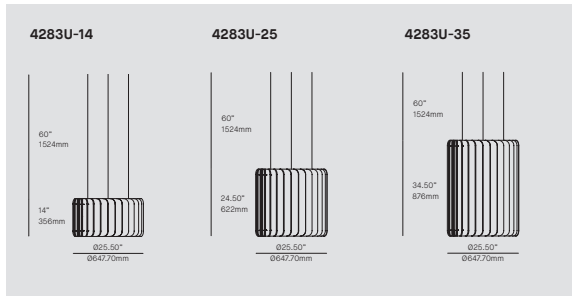
PROJECT PROJET
SPEC TYPE
NOTES



SHADE FINISH FINI ABAT-JOUR



ADDITIONAL PREMIUM COLORS AVAILABLE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

4283U-14	MILL UNLIT 14"
4283U-25	MILL UNLIT 25"
4283U-35	MILL UNLIT 35"

CABLE CÂBLE

AC	AIRCRAFT MOUNTING & POWER CABLE, FIELD ADJUSTABLE
----	---

AC

CABLE LENGTH LONGUEUR DE CÂBLE

60	60" AIRCRAFT CABLE (STD LENGTH)
**	CUSTOM AIRCRAFT CABLE LENGTH (PLEASE SPECIFY) FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

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 to install, adjust and level triple aircraft cable mounting, with clip-on acoustic panels. Also available as surface mount.

LIGHT SOURCE:

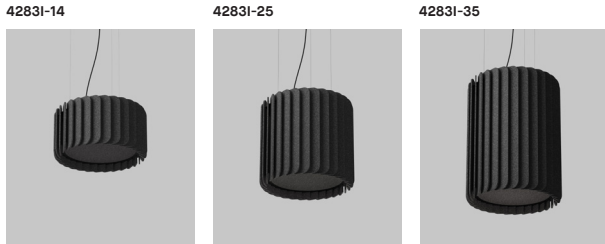
This pendant is offered with an optional indirect light option. Phase or 0-10V dimming offered.

SHADE:

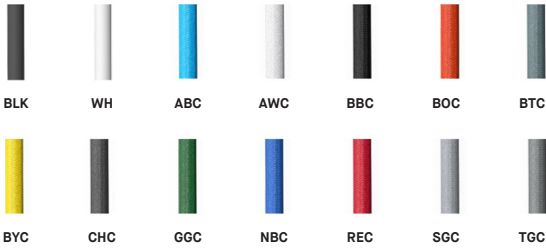
The custom CNC-cut rigid felt acoustic panels are available in multiple colors. Composed of at least 50% of recycled polyethylene bottles (PET) which make them recyclable and odorless.

MILL Ø25" INDIRECT SUSPENDED

PROJECT PROJÉT
SPEC TYPE
NOTES



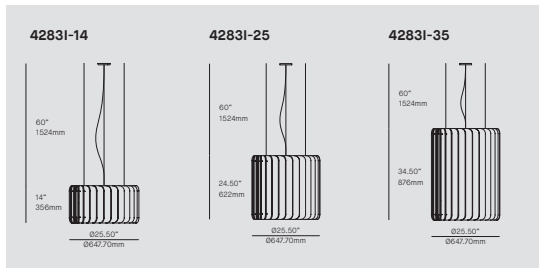
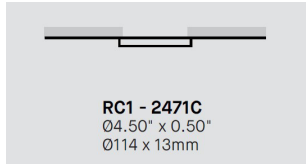
CABLE FINISH FINI CÂBLE



SHADE FINISH FINI ABAT-JOUR



MOUNTING OPTIONS OPTIONS DE MONTAGE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

42831-14 MILL 14" (INDIRECT)
42831-25 MILL 25" (INDIRECT)
42831-35 MILL 35" (INDIRECT)

LIGHT SOURCE SOURCE LUMINEUSE

LED.REG REGULAR OUTPUT INDIRECT
LED.HO HIGH OUTPUT INDIRECT

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR

27* 2700K
30 3000K
35 3500K
40 4000K

* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)

90 90+ CRI

90

VOLTAGE VOLTAGE

120V 120 VOLT
277V 277 VOLT

CONTROL OPTION OPTION DE CONTRÔLE

DV 0-10V DIMMING (120V-277V)
NLTAIR2* NLIGHT AIR CONTROL GEN 2
NLIGHT* NLIGHT WIRED CONTROL

* NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAB FOR NLTAIR2 OR 39NLWB FOR NLIGHT).
* DUAL DIMMING NOT AVAILABLE WITH NLIGHT OPTIONS
REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.

CABLE CÂBLE

AC AIRCRAFT MOUNTING & POWER CABLE, FIELD ADJUSTABLE

AC

CABLE LENGTH LONGUEUR DE CÂBLE

60 60" AIRCRAFT CABLE (STD LENGTH)
** CUSTOM AIRCRAFT CABLE LENGTH (PLEASE SPECIFY)
FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

MOUNTING MONTAGE

RC1 ROUND CANOPY / PAVILLON ROND
SCREWLESS CANOPY Ø4.50" X 0.50" (2471C)

RC1

MOUNTING CABLE OPTION OPTIONS DE MONTAGE DE CÂBLE

RCC CENTERED CANOPY - STRAIGHT AIRCRAFT CABLES

RCC

CANOPY FINISH FINI PAVILLON

BLKE BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE

POWER CABLE FINISH FINI CÂBLE D'ALIMENTATION

BLK BLACK VINYL	BBC* BASIC BLACK	GGC* GRASS GREEN
WH WHITE VINYL	BOC* BLOOD ORANGE	NBC* NAVY BLUE
CLR CLEAR	BTC* BATTLESHIP GRAY	REC* RED
ABC* AZURE BLUE	BYC* BANANA YELLOW	SGC* SILVER GRAY
AWC* ARCTIC WHITE	CHC* CHARCOAL	TGC* TITANIUM GRAY

* TEXTILE BRAIDED CORD, ADDITIONAL COST AND LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE.
* NOT AVAILABLE WITH EMB

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

ACCESSORY ACCESSOIRE

ALL ACCESSORIES ARE AVAILABLE FOR ADVANCE SHIPPING

39NLAA* NLIGHT AIR GEN 2 REMOTE POWER PACK
39NLWA* NLIGHT WIRED REMOTE POWER PACK

* FOR CHICAGO PLENUM INSTALLATION, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE.



SPECIFICATION

Acoustic Material Color Options for Mill



Standard colors



ABF
Azure Blue



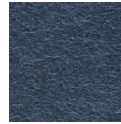
AWF
Arctic White



BBF
Basic Black



BOF
Blood Orange



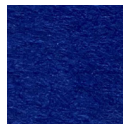
BTF
Battleship Gray



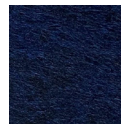
BYF
Banana Yellow



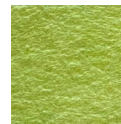
CHF
Charcoal



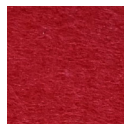
NBF
Navy Blue



OBF
Ocean Blue



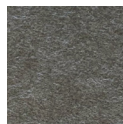
PGF
Pear Green



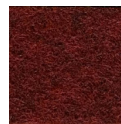
REF
Red



SGF
Silver Gray



TGF
Titanium Gray



ZFF
Zinfandel

Premium colors



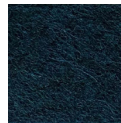
BGF
Bubble Gum



BKF
Bark Brown



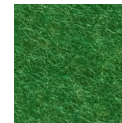
DBF
Denim Blue



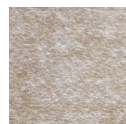
DTF
Deep Teal Green



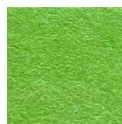
DYF
Daisy Yellow



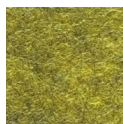
GGF
Grass Green



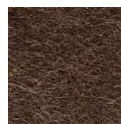
LBF
Light Beige



LGF
Lime Green



MGF
Moss Green



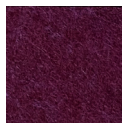
OAF
Oak Brown



PBF
Peanut Brown



PNF
Pinot Noir



PPF
Plum Purple



SBF
Sky Blue



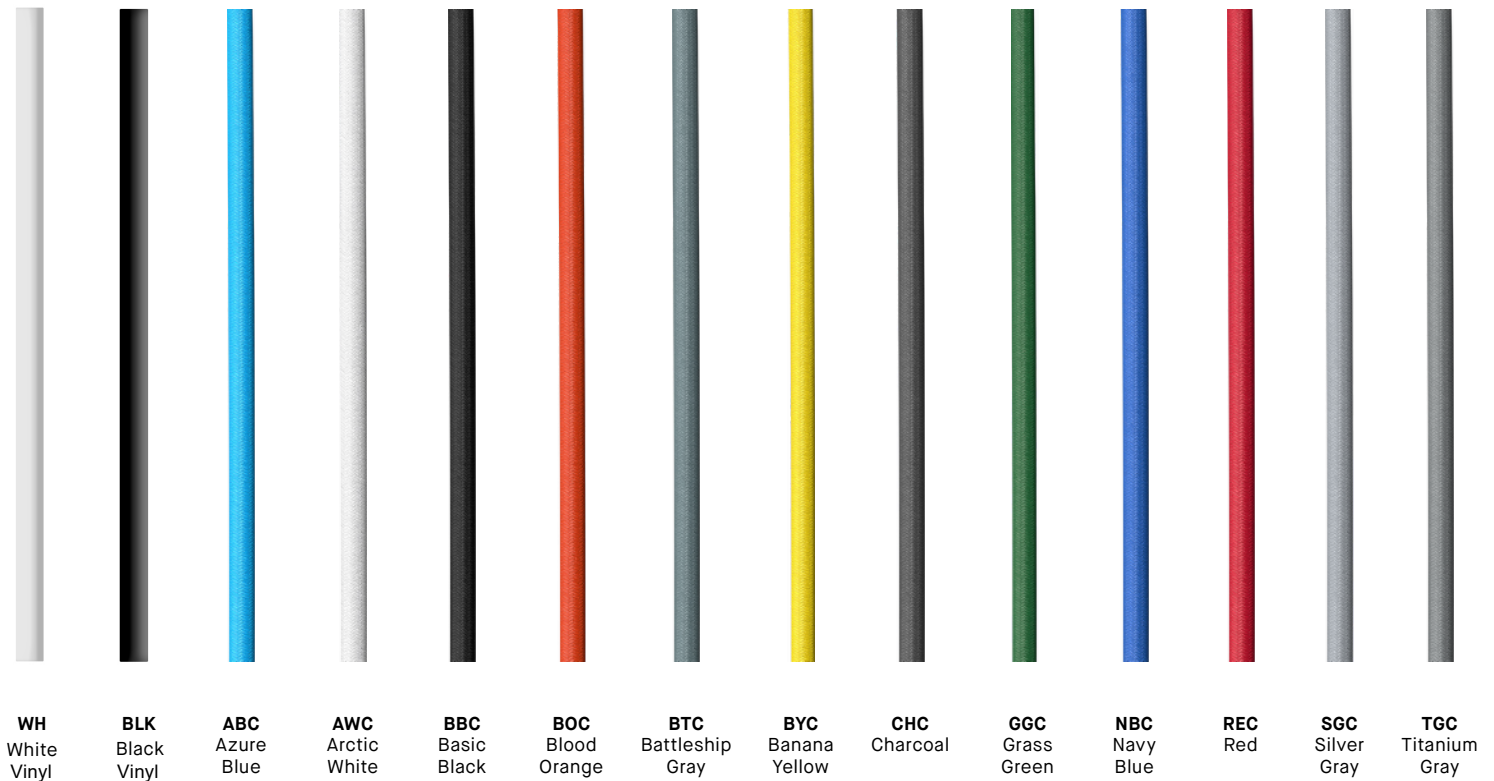
TOF
Tangerine Orange



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.

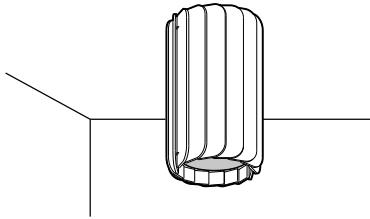
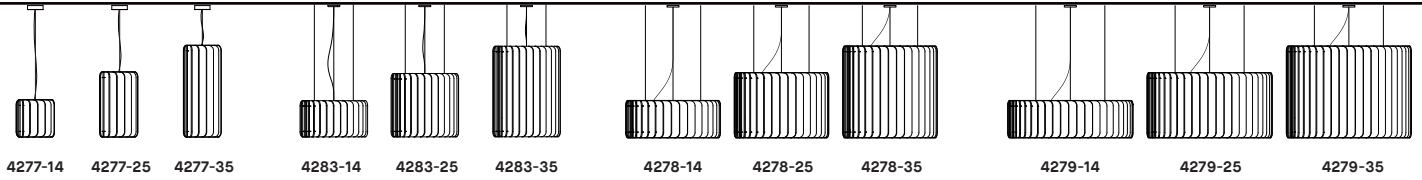
Cable Color Options



The cable has a $\varnothing 0.265$ in (direct) or $\varnothing 0.375$ in (direct+indirect) and is covered with a decorative braided sleeve.

- Longer lead time may apply.
- Colors shown for visual reference only.
- Due to the dye process, colors may vary slightly from batch to batch.
- Consult your sales representative or factory to get a sample.

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.

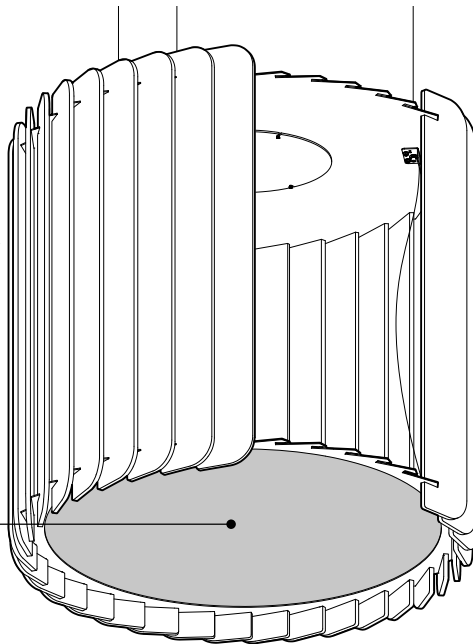


NOISE REDUCTION

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

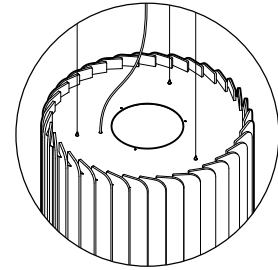
The panels are available in 30 colors.

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

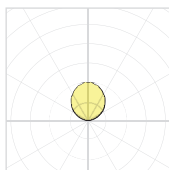
Ø25" / Ø36" / Ø47" INDIRECT

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)				

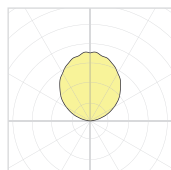
EFFICACY MULTIPLIERS

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

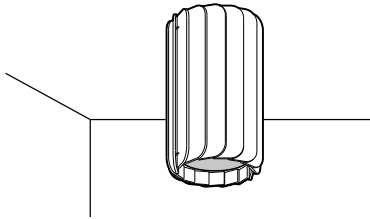
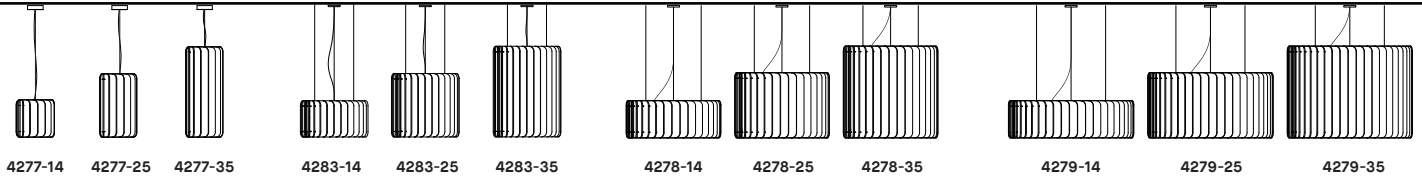


Visit our website for warranty terms and conditions.



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.



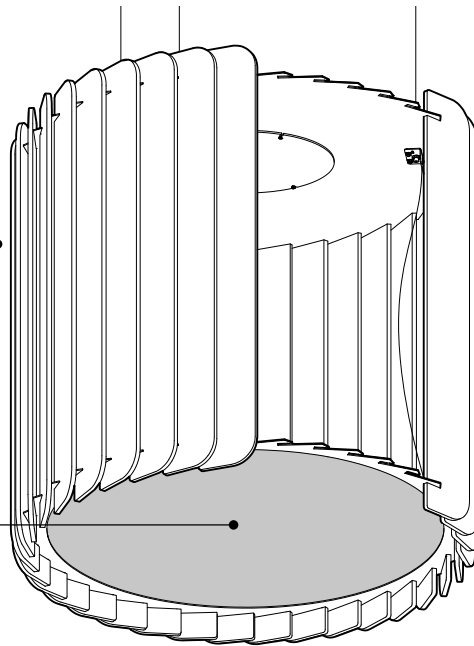
ACCENT DE FEUTRE

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



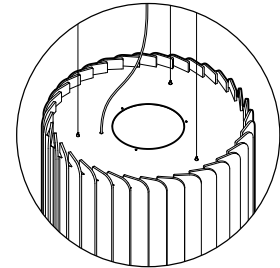
ATTÉNUATION DU BRUIT

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

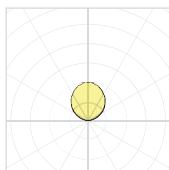
Ø25" / Ø36" / Ø47" INDIRECT

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)				

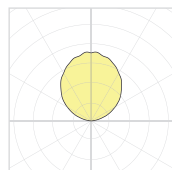
FACTEUR D'EFFICACITÉ

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