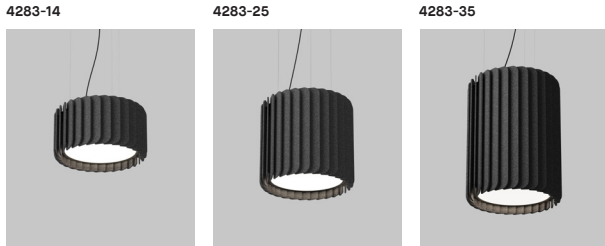
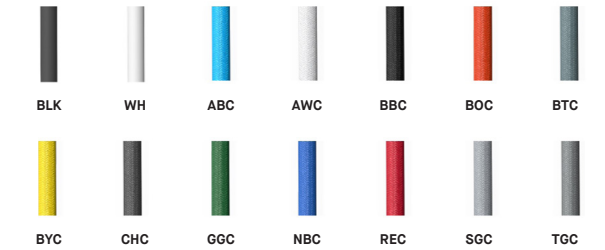


MILL Ø25" SUSPENDED

PROJECT PROJÉT
SPEC TYPE
NOTES



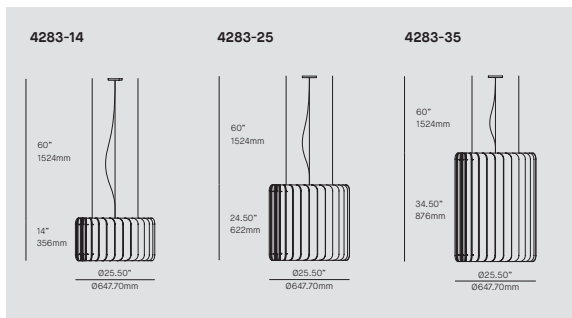
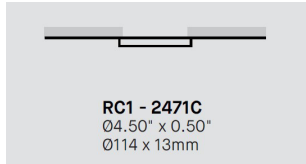
CABLE FINISH FINI CÂBLE



SHADE FINISH FINI ABAT-JOUR



MOUNTING OPTIONS OPTIONS DE MONTAGE



ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE			
MODEL MODÈLE					
4283D-14	MILL 14" (DIRECT)				
4283D-25	MILL 25" (DIRECT)				
4283D-35	MILL 35" (DIRECT)				
4283DI-14	MILL 14" (DIRECT + INDIRECT)				
4283DI-25	MILL 25" (DIRECT + INDIRECT)				
4283DI-35	MILL 35" (DIRECT + INDIRECT)				
LIGHT SOURCE SOURCE LUMINEUSE					
4283D-XX					
LED.LO	LOW OUTPUT				
LED	REGULAR OUTPUT				
LED.HO	HIGH OUTPUT				
4283DI					
LED.LO.REG	LOW OUTPUT DIRECT + REGULAR OUTPUT INDIRECT				
LED.LO.HO	LOW OUTPUT DIRECT + HIGH OUTPUT INDIRECT				
LED.REG.REG	REGULAR OUTPUT DIRECT + REGULAR OUTPUT INDIRECT				
LED.REG.HO	REGULAR OUTPUT DIRECT + HIGH OUTPUT INDIRECT				
LED.HO.REG	HIGH OUTPUT DIRECT + REGULAR OUTPUT INDIRECT				
LED.HO.HO	HIGH OUTPUT DIRECT + 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	90+ CRI				
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					
* FOR EMERGENCY BATTERY WITH NLIGHT OPTIONS, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE					
REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.					
EMERGENCY BATTERY BATTERIE D'URGENCE					
APPLIES TO DOWNLIGHT PORTION ONLY. EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.					
EMB*	EMERGENCY BATTERY FOR REMOTE BOX				
* 3981EA ACCESSORY IS REQUIRED					
CABLE CÂBLE		AC			
AC	AIRCRAFT MOUNTING & POWER CABLE, FIELD ADJUSTABLE				
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					
RC1	SCREWLESS CANOPY Ø4.50" X 0.50" (2471C)				
MOUNTING CABLE OPTION OPTIONS DE MONTAGE DE CÂBLE		RCC			
RCC	CENTERED CANOPY - STRAIGHT AIRCRAFT CABLES				
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				
DIFFUSER FINISH FINI DIFFUSEUR				WH	
WH	WHITE				
ACCESSORY ACCESSOIRE					
ALL ACCESSOIRES 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 .				
EMERGENCY BATTERY ACCESSORY ACCESSOIRE BATTERIE D'URGENCE					
3981EA	ELECTRICAL BOX FOR EMB EMERGENCY BATTERY				

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 offers powerful and evenly diffused lighting with a high-power LED light source. 0-10V dimming offered. MILL is also offered with an optional indirect light option on a secondary circuit allowing independent control.
SHADE:	The custom CNC cut rigid felt acoustic panels are available in multiple colors. Composed of at least 50% recycled polyethylene (PET) bottles which make them recyclable and odorless.

Acoustic Material Color Options for Mill



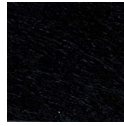
Standard colors



ABF
Azure Blue



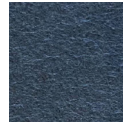
AWF
Arctic White



BBF
Basic Black



BOF
Blood Orange



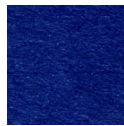
BTF
Battleship Gray



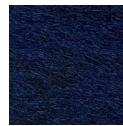
BYF
Banana Yellow



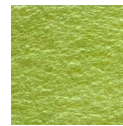
CHF
Charcoal



NBF
Navy Blue



OBF
Ocean Blue



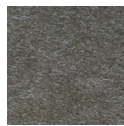
PGF
Pear Green



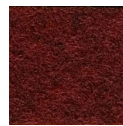
REF
Red



SGF
Silver Gray



TGF
Titanium Gray



ZFF
Zinfandel

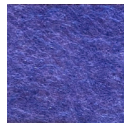
Premium colors



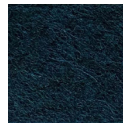
BGF
Bubble Gum



BKF
Bark Brown



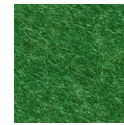
DBF
Denim Blue



DTF
Deep Teal Green



DYF
Daisy Yellow



GGF
Grass Green



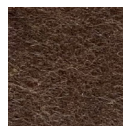
LBF
Light Beige



LGF
Lime Green



MGF
Moss Green



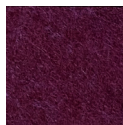
OAF
Oak Brown



PBF
Peanut Brown



PNF
Pinot Noir



PPF
Plum Purple



SBF
Sky Blue



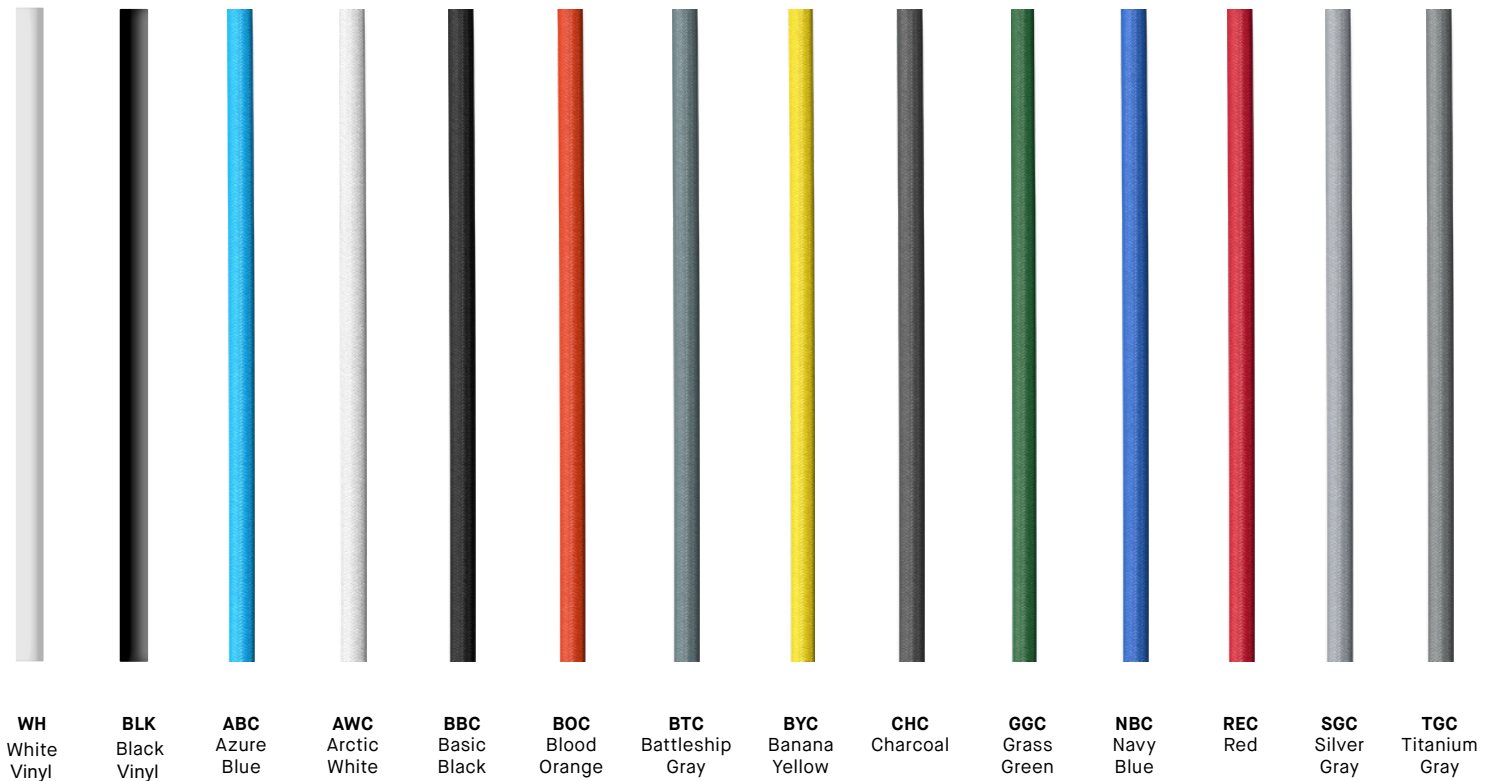
TOF
Tangerine Orange



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.

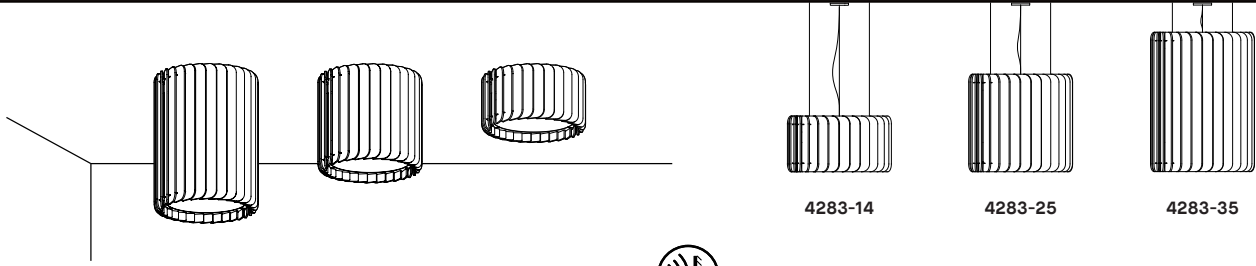
Cable Color Options



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 Ø25"



TWO MOUNTING OPTIONS

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



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.

CANOPY POSITION



RCC

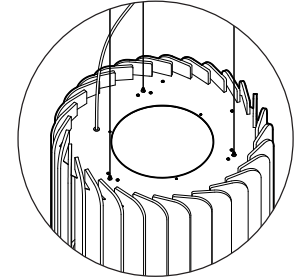
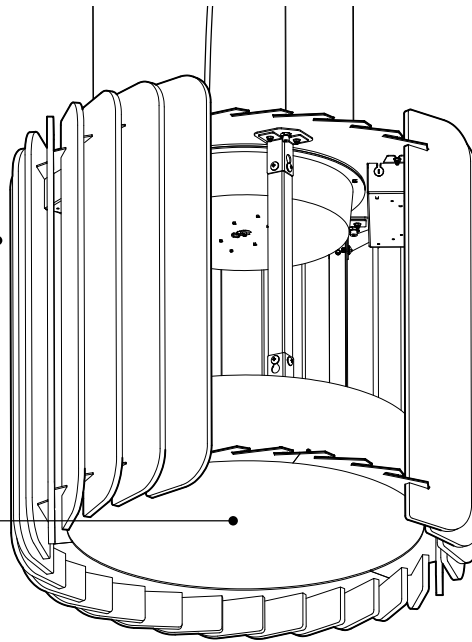
RECYCLED PANELS

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.



FLEXIBLE ENGINES

LOW, REG and HIGH output light engine allows for a wide range of applications.



4283-DI

TRUE UPLIGHT

The suspended version offers an optional second light source with great uplight performance. Both light sources can be dimmed separately. 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

Ø25" DIRECT

PERFORMANCE	LO	REG	HO	REG	HO
SYSTEM WATTAGE	42W	54W	86W	19W	29W
DELIVERED LUMENS (4000K)	2981 LM	3719 LM	4511 LM	1408 LM	2051 LM

OTHER INFORMATION

WEIGHT	28LBS / 13KG
L70 (LUMEN MAINTENANCE)	60,000

WELL & LEED STANDARD REQUIREMENTS

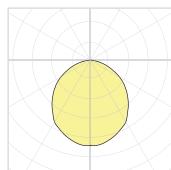
MAX. LUMINANCE 45°-90° OF NADIR	1 150 CD/M ² (AT HO)
LIGHT QUALITY	R9 > 50 (WITH 4000K)

Ø25" INDIRECT

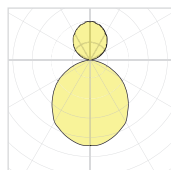
EFFICACY MULTIPLIERS

CRI	CCT	FACTOR
90+	4000K	0.88
90+	3500K	0.85
90+	3000K	0.81
90+	2700K	0.77

LIGHT DISTRIBUTION



Ø25" DIRECT



Ø25" DIRECT/INDIRECT

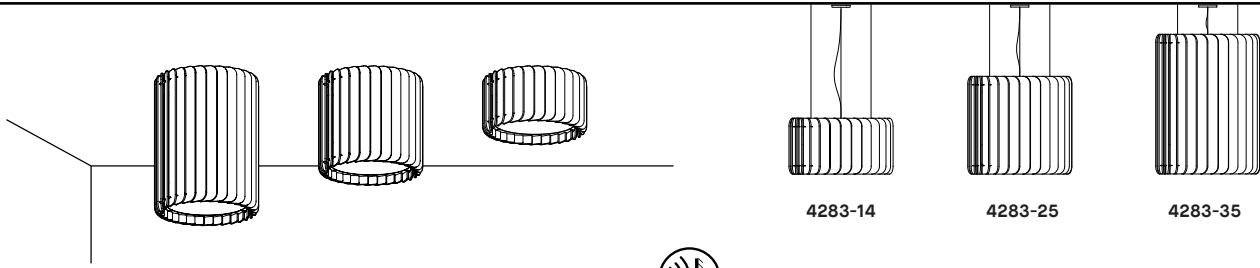


Visit our website for warranty terms and conditions.



TECHNICAL DATA

MILL Ø25"



DEUX OPTIONS DE MONTAGE

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



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.

POSITION CANOPY



RCC

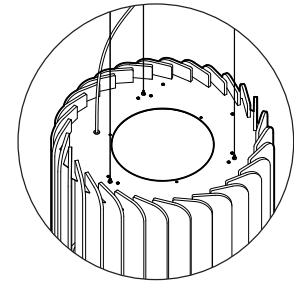
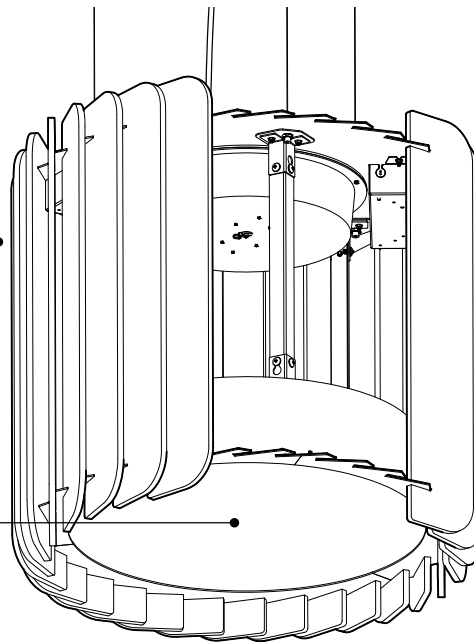
PANNEAUX RECYCLÉS

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.



SOURCES POLYVALENTES

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



4283-DI

SOURCE INDIRECTE PUISSANTE

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.

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

Ø25" DIRECT

PERFORMANCE	LO	REG	HO	REG	HO
PUISSANCE TOTALE	42W	54W	86W	19W	29W
LUMENS RÉELS (4000K)	2981 LM	3719 LM	4511 LM	1408 LM	2051 LM

AUTRES INFORMATION

POIDS	28LBS / 13KG
L70 (MAINTENANCE DE LA LUMIÈRE)	60,000

CRITÈRES DE CERTIFICATION WELL

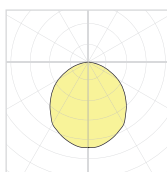
MAX. LUMINANCE 45°-90° NADIR	1150 CD/M ² (EN HO)
QUALITÉ DE LA LUMIÈRE	R9 > 50 (OPTION 90 IRC)

Ø25" INDIRECT

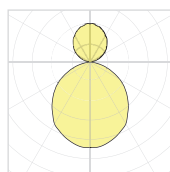
FACTEUR D'EFFICACITÉ

IRC	CCT	FACTEUR
90+	4000K	0.88
90+	3500K	0.85
90+	3000K	0.81
90+	2700K	0.77

DISTRIBUTION LUMINEUSE



Ø25" DIRECT



Ø25" DIRECT/INDIRECT



Visitez notre site Web pour les termes et conditions.



DONNÉES TECHNIQUES