

MILL Ø36" SURFACE

PROJECT PROJÉT

SPEC TYPE

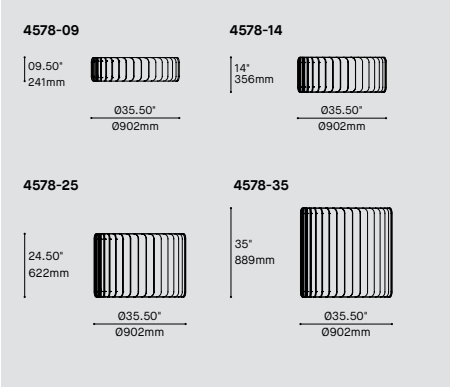
NOTES



SHADE FINISH FINI ABAT-JOUR



ADDITIONAL PREMIUM COLORS AVAILABLE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE



ORDERING SPECIFICATION				SPÉCIFICATION DE COMMANDE				CODE	
MODEL		MODÈLE							
4578-09		MILL 9.5"							
4578-14		MILL 14"							
4578-25		MILL 25"							
4578-35		MILL 35"							
LIGHT SOURCE		SOURCE LUMINEUSE							
LED.LO		LOW OUTPUT							
LED		REGULAR OUTPUT							
LED.HO		HIGH OUTPUT							
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							
				EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.					
EMB*		EMERGENCY BATTERY FOR REMOTE BOX							
				* 3981EA ACCESSORY IS REQUIRED					
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 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 .					
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, four different lengths and two mounting options, this fixture is versatile to suite various needs and spaces.
INSTALLATION:	Easy to install, adjust and level single 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 COB light source. Phase or 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 mainly of recycled polyethylene (PET) bottles which make them recyclable and odorless.

MILL Ø36" SURFACE

PROJECTPROJET

SPEC TYPE

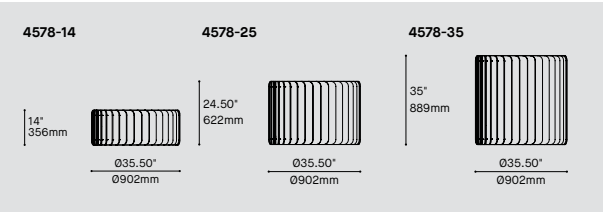
NOTES



SHADE FINISHFINI ABAT-JOUR



ADDITIONAL PREMIUM COLORS AVAILABLE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE



ORDERING SPECIFICATIONSPÉCIFICATION DE COMMANDE		CODE			
MODEL MODÈLE					
4578-14	MILL 14"				
4578-25	MILL 25"				
4578-35	MILL 35"				
LIGHT SOURCE SOURCE LUMINEUSE					
LED.LO	LOW OUTPUT				
LED	REGULAR OUTPUT				
LED.HO	HIGH OUTPUT				
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					
EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.					
EMB*	EMERGENCY BATTERY FOR REMOTE BOX				
*3981EA ACCESSORY IS REQUIRED					
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				
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DIFFUSER FINISH FINI DIFFUSEUR		WH			
WH	WHITE				
ACCESSORY ACCESSOIRE					
ALL ACCESSORIES ARE AVAILABLE FOR ADVANCE SHIPPING					
39NLAA*	NLIGHT AIR GEN 2 REMOTE POWER PACK				
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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 three 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 single 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 COB light source. Phase or 0-10V dimming offered. MILL is also offered with an optional indirect light option on a secondary circuit allowing independent control.
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MILL Ø36" SURFACE

QUICKSHIP

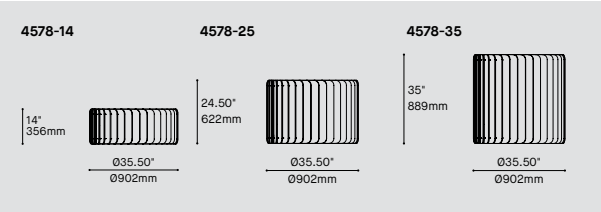
PROJECTPROJET

SPEC TYPE

NOTES



SHADE FINISHFINI ABAT-JOUR



ORDERING SPECIFICATION					SPÉCIFICATION DE COMMANDE					CODE	
QUICKSHIP											
QS10		QUICKSHIP 10 DAYS - MAXIMUM 5 UNITS					QUICKSHIP 10 JOURS - MAXIMUM 5 UNITÉS				
MODEL		MODÈLE									
4578-14		MILL 14"									
4578-25		MILL 25"									
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LIGHT SOURCE		SOURCE LUMINEUSE									
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VOLTAGE		VOLTAGE									
120V		120 VOLT									
277V		277 VOLT									
CONTROL OPTION		OPTION DE CONTRÔLE								DV	
DV		0-10V DIMMING (120V-277V)									
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	
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BTF		BATTLESHIP GRAY FELT		PGF		PEAR GREEN FELT					
DIFFUSER FINISH		FINI DIFFUSEUR								WH	
WH		WHITE									

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

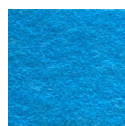


- DESIGN:
- MILL is a high-performance fixture with a simple shape punctuated by its repeated acoustic felt panels. With its three different diameters, three different lengths and two mounting options, this fixture is versatile to suite various needs and spaces.
- INSTALLATION:
- Easy to install, adjust and level single aircraft cable mounting, with clip-on acoustic panels. Also available as surface mount.
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- This pendant offers powerful and evenly diffused lighting with a COB light source. Phase or 0-10V dimming offered. MILL is also offered with an optional indirect light option on a secondary circuit allowing independent control.
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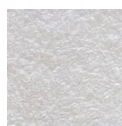
Acoustic Material Color Options for Mill



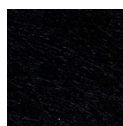
Standard colors



ABF
Azure Blue



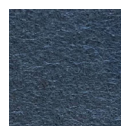
AWF
Arctic White



BBF
Basic Black



BOF
Blood Orange



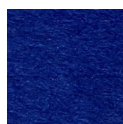
BTF
Battleship Gray



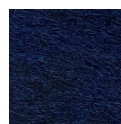
BYF
Banana Yellow



CHF
Charcoal



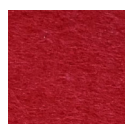
NBF
Navy Blue



OBF
Ocean Blue



PGF
Pear Green



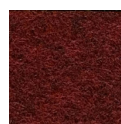
REF
Red



SGF
Silver Gray



TGF
Titanium Gray



ZFF
Zinfandel

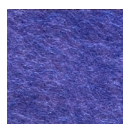
Premium colors



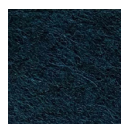
BGF
Bubble Gum



BKF
Bark Brown



DBF
Denim Blue



DTF
Deep Teal Green



DYF
Daisy Yellow



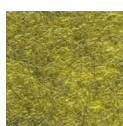
GGF
Grass Green



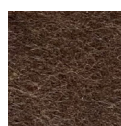
LBF
Light Beige



LGF
Lime Green



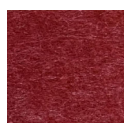
MGF
Moss Green



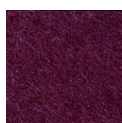
OAF
Oak Brown



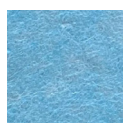
PBF
Peanut Brown



PNF
Pinot Noir



PPF
Plum Purple



SBF
Sky Blue



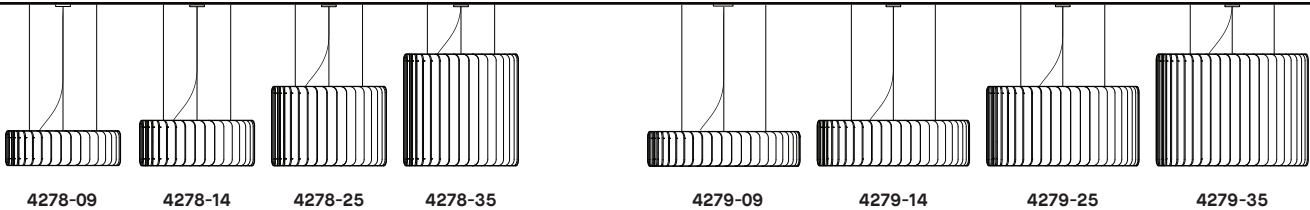
TOF
Tangerine Orange



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.

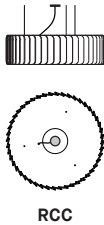
MILL 036" / 047"



TWO MOUNTING OPTIONS

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

CANOPY POSITION



RECYCLED PANELS

Custom CNC cut panels composed of polyester fibers (PET) with 42% recycled content. 100% recyclable, non-toxic, non-allergenic and non-irritable. The material is also low VOC and fire rated.



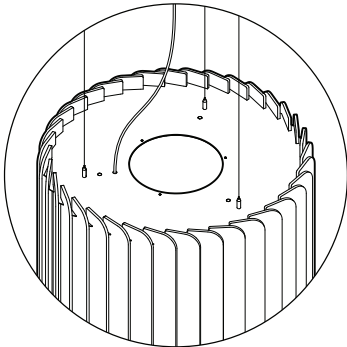
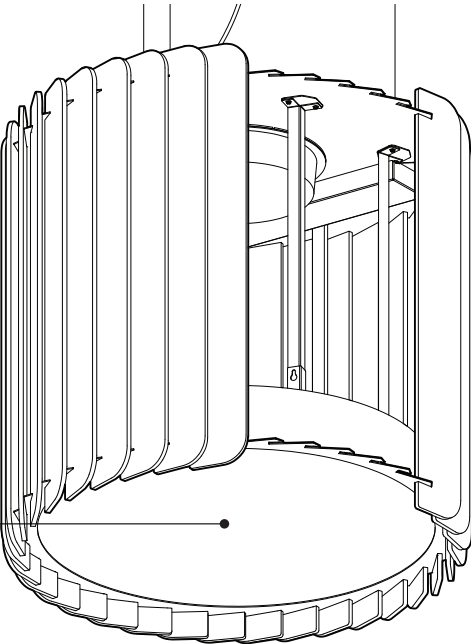
FLEXIBLE ENGINES

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



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.



427X-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

036" DIRECT

047" DIRECT

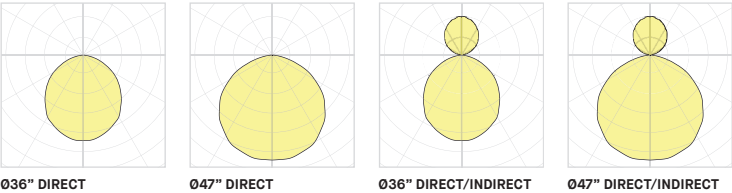
036"/ 047" INDIRECT

PERFORMANCE	LO	REG	HO	LO	REG	HO	REG	HO
SYSTEM WATTAGE	56W	82W	121W	128W	185W	276W	19W	29W
DELIVERED LUMENS (4000K)	3955 LM	5390 LM	7424 LM	8784 LM	11971 LM	16489 LM	1408 LM	2051 LM
OTHER INFORMATION								
WEIGHT	40LBS / 18KG			60LBS / 27KG				
L70 (LUMEN MAINTENANCE)	60,000			54,700				
WELL & LEED STANDARD REQUIREMENTS								
MAX. LUMINANCE 45°-90° OF NADIR	1 150 CD/M ² (AT HO)							
LIGHT QUALITY	R9 > 50 (WITH 4000K)							

EFFICACY MULTIPLIERS

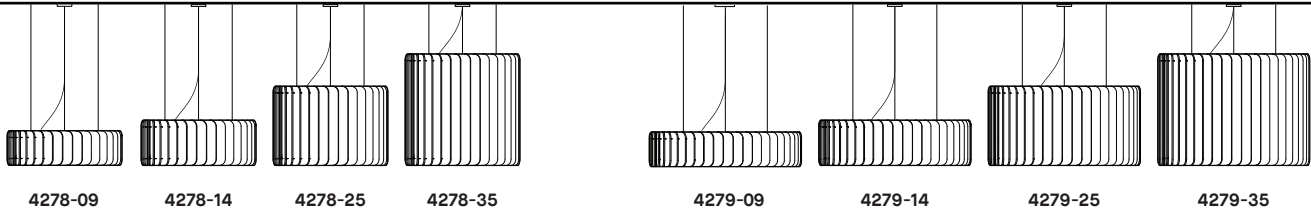
CRI	CCT	FACTOR
90+	4000K	1.00
90+	3500K	0.98
90+	3000K	0.94
90+	2700K	0.91

LIGHT DISTRIBUTION



Visit our website for warranty terms and conditions.

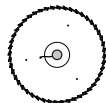
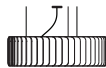
MILL 036" / 047"



DEUX OPTIONS DE MONTAGE

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

POSITION CANOPY



RCC

PANNEAUX RECYCLÉS

Panneaux composés de fibres de polyester (PET) avec 42% de matière recyclées. 100% recyclable, non-toxique, non- allergène et non-irritable. Faible teneur en COV et résistance au feu.



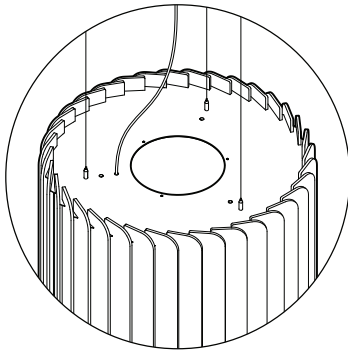
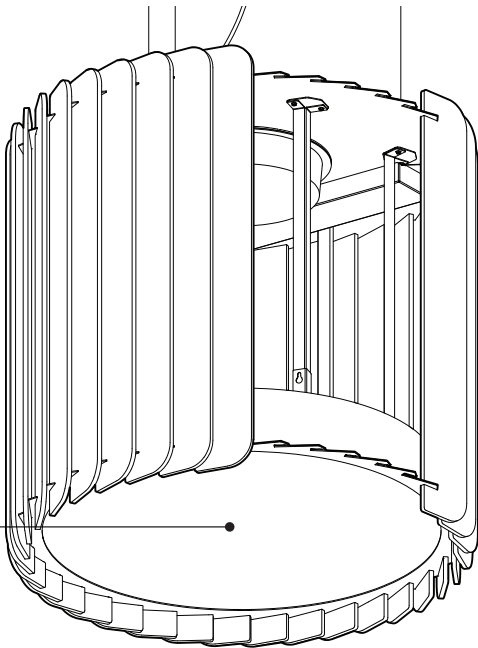
SOURCES POLYVALENTES

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



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 matérielle acoustique.



427X-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

036" DIRECT

047" DIRECT

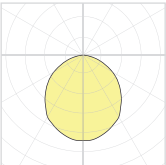
036" / 047" INDIRECT

PERFORMANCE	LO	REG	HO	LO	REG	HO	REG	HO
PUISSANCE TOTALE	56W	82W	121W	128W	185W	276W	19W	29W
LUMENS RÉELS (4000K)	3955 LM	5390 LM	7424 LM	8784 LM	11971 LM	16489 LM	1408 LM	2051 LM
AUTRES INFORMATION								
POIDS	40LBS / 18KG			60LBS / 27KG				
L70 (MAINTENANCE DE LA LUMIÈRE)	60,000			54,700				
CRITÈRES DE CERTIFICATION WELL								
MAX. LUMINANCE 450-900 NADIR	1 150CD/M ² (EN HO)							
QUALITÉ DE LA LUMIÈRE	R9 > 50 (OPTION 90 IRC)							

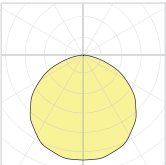
FACTEUR D'EFFICACITÉ

DISTRIBUTION LUMINEUSE

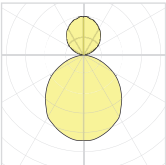
IRC	CCT	FACTEUR
90+	4000K	1.00
90+	3500K	0.98
90+	3000K	0.94
90+	2700K	0.91



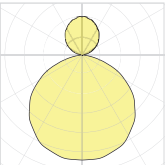
036" DIRECT



047" DIRECT



036" DIRECT/INDIRECT



047" DIRECT/INDIRECT



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DONNÉES TECHNIQUES