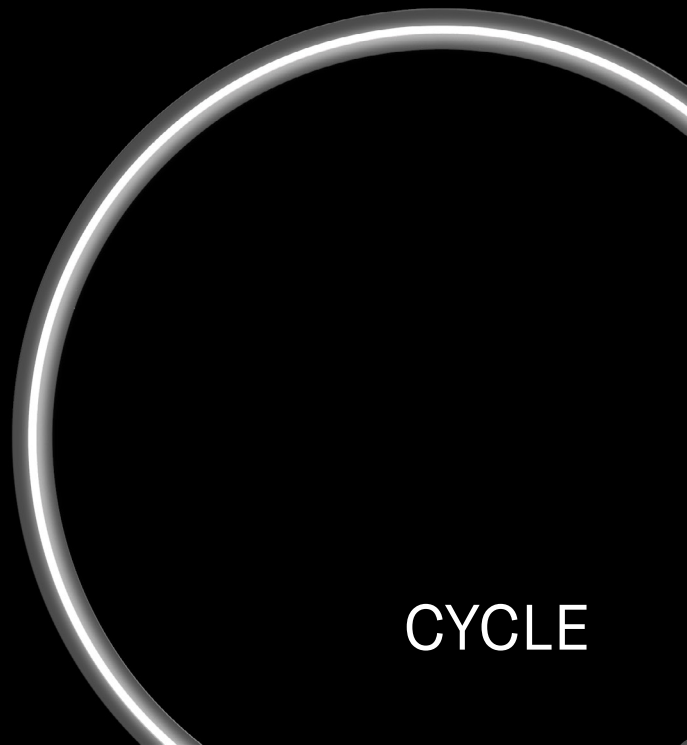
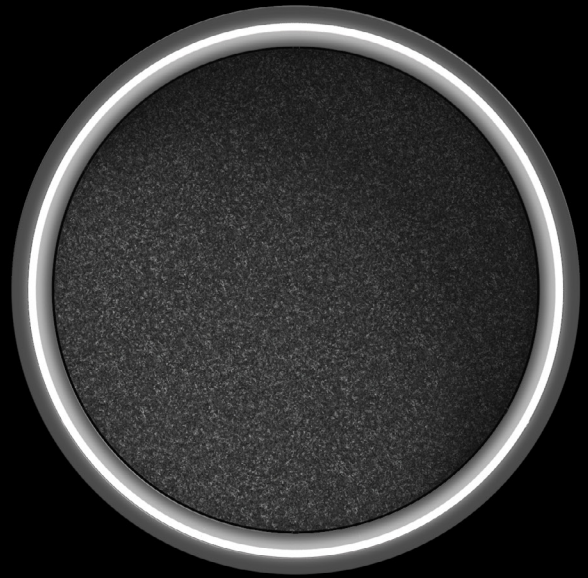
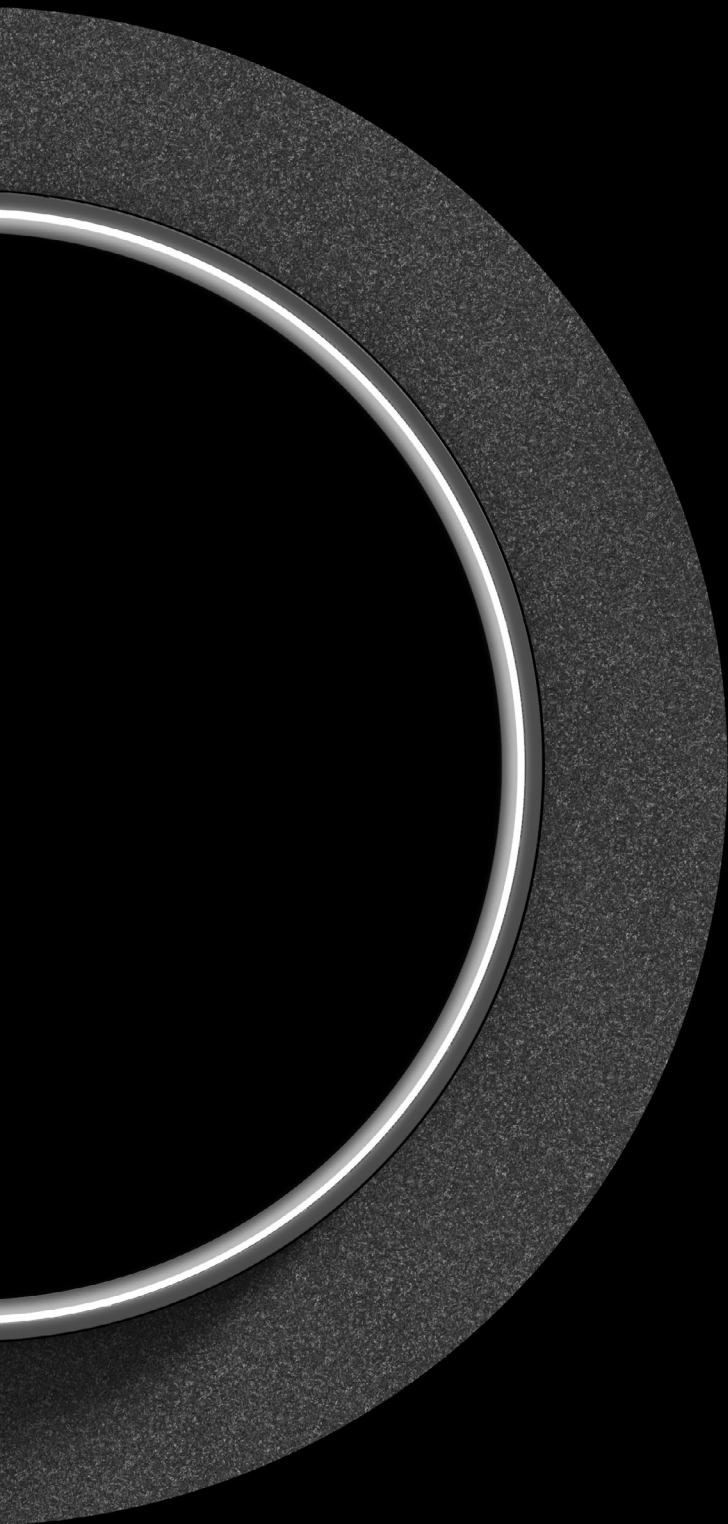
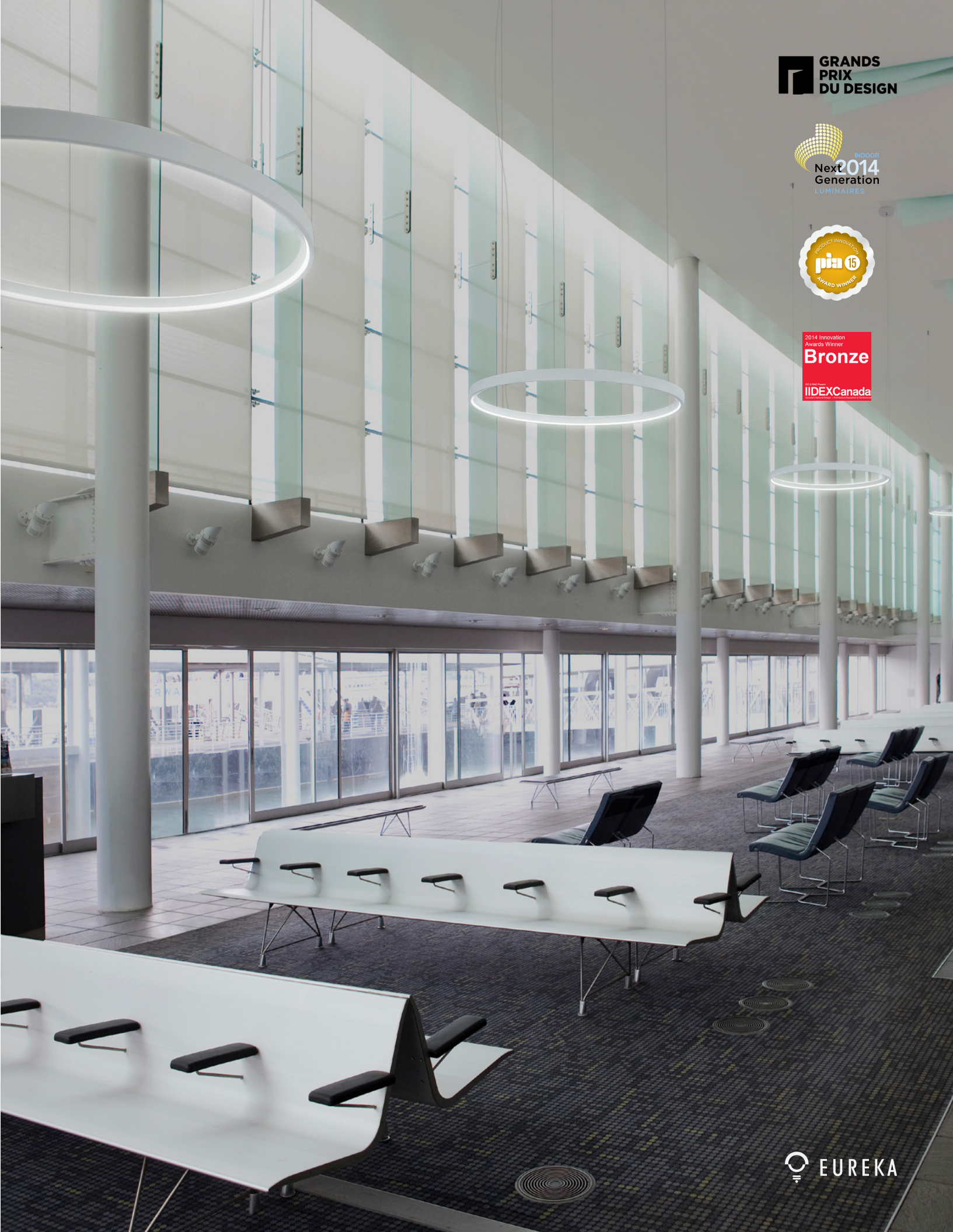






GRANDS
PRIX
DU DESIGN

INDOOR
Next
2014
Generation
LUMINAIRES

PRODUCT INNOVATION
pina 15
AWARD WINNER

2014 Innovation
Awards Winner
Bronze
IIDEXCanada

A simple, elegant shape that stands the test of time. The outer reflector of each Cycle fixture provides perfectly diffused direct/indirect illumination to create luminous halos. Cycle creates a visual effect that can be both playful and powerful.



EUREKA

Dot Foods, Inc. Headquarters, Mt.
Sterling, Illinois USA,
Photographer: Ben Romang →

EUREKA

MORE THAN A SUSPENSION

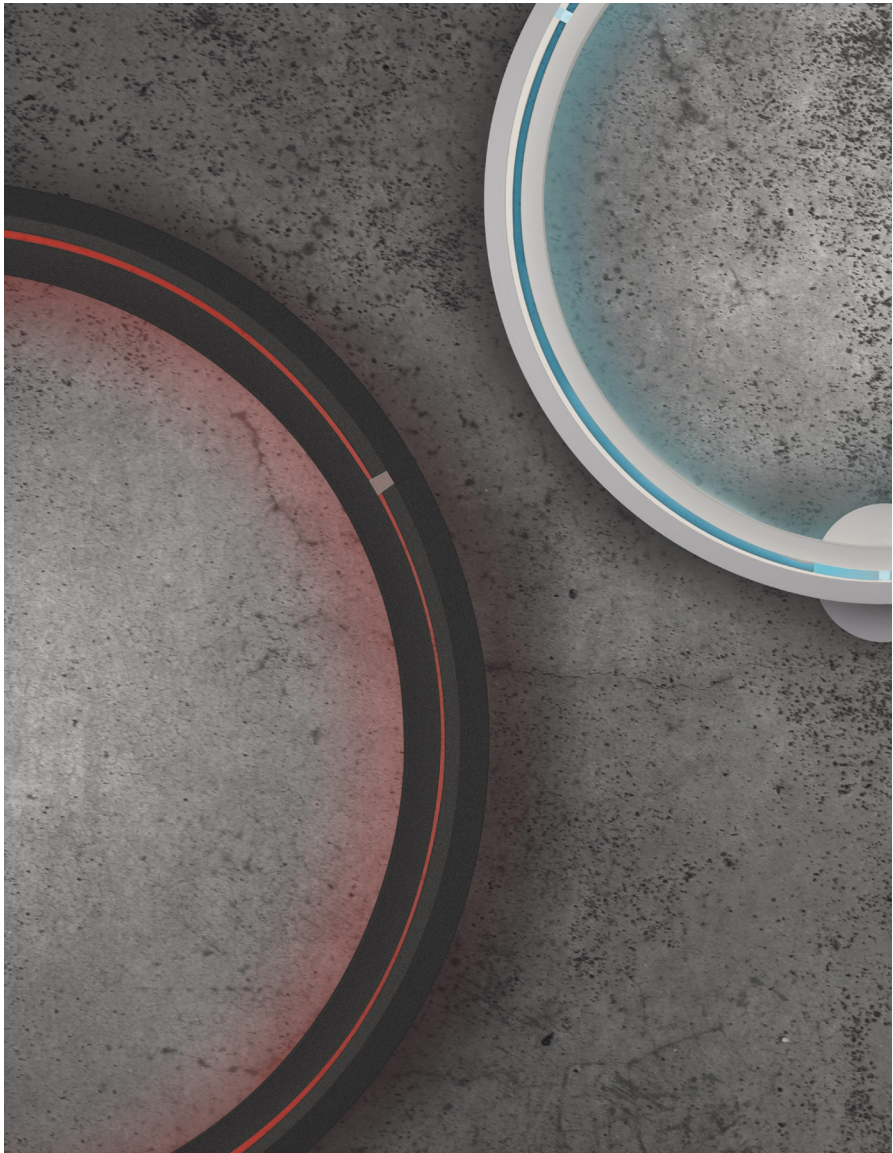


Cycle is a broad family of products. Available in four diameters (24", 36", 54" and 72"), three mounting types (ceiling surface, wall surface and suspension) and three finishes (anthracite, white and gold) Cycle offers a range of essential options with its simple form factor.

For a similar aesthetics but in a larger size, Cycle-XL is available in 115" and 152" diameters. [More details here.](#)

COLORFUL POSSIBILITIES

Cycle is offered with an optional blue or red finish inside the external ring enabling designer to add an extra pop of color. Cycle can also be painted any RAL colors. Contact factory for more details.



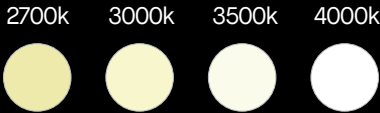
LIGHTING OPTIONS

Cycle comes with several control options. Choose from nLight® AIR or nLight® Wired lighting control solutions, nTune or through standard 0-10V or phase dimming.



Three different light outputs in four CCT are available. Cycle is also available in a white tunable option.

Color temperatures



Tunable white





ANGLED OR STRAIGHT

Cycle can be mounted straight or angled. With various sizes and finishes to choose from, designers can create compelling schemes across a ceiling expanse.



CYCLE ACOUSTIC

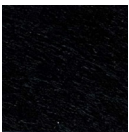
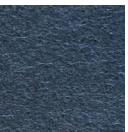
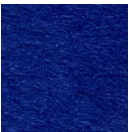
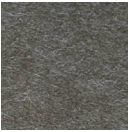
Cycle Acoustic is a Cycle luminaire with added acoustic panels for the interior, the exterior, or both to adapt to the acoustic and aesthetic requirements of a space. With any configuration, the panels do not interfere with the emitted light of its host. 30 acoustic material colors are available.



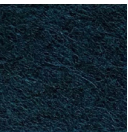
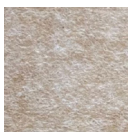
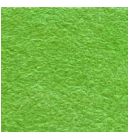
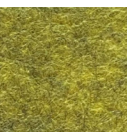
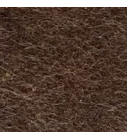
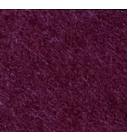
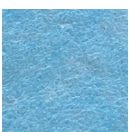


Acoustic Material Color Options for Cycle Acoustic

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.

CYCLE LAYERS

To give a chandelier feel, designers can take advantage of Cycle's scalability to expand the lighting aesthetic into striking composition of rings.



4844-2-36-24



4844-3-36-54-36



4844-2-54-36



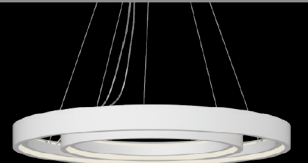
4844-2-36-24-SH



4844-3-54-72-54



4844-2-54-36-SH



4844-3-54-36-24



4844-3-36-36-36



4844-3-72-54-36



4844-3-72-72-72

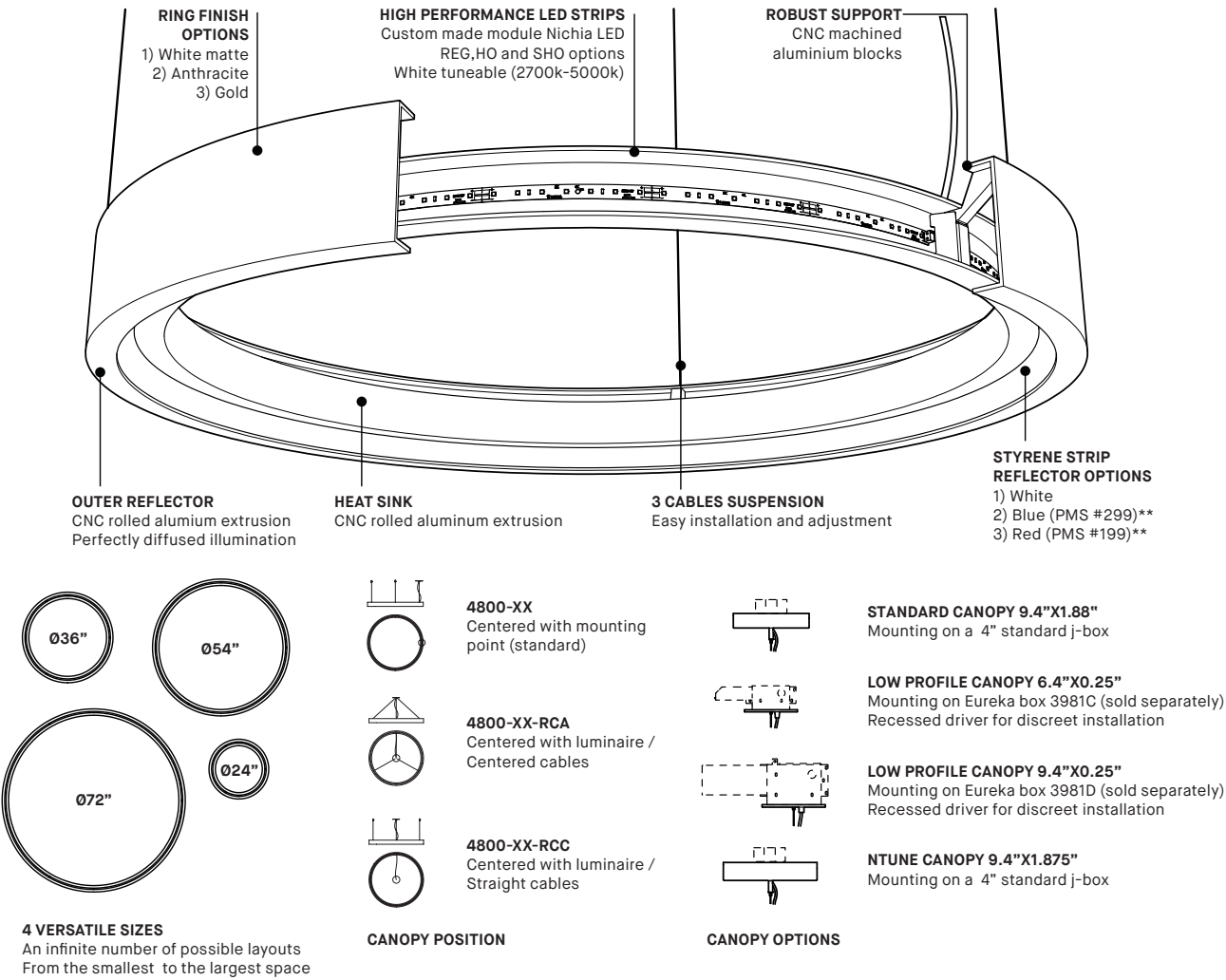




QUICKSHIP →

For more details , see the quickship spec sheet and our terms & conditions.

TECHNICAL DATA - SUSPENDED 4800

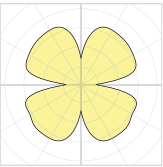


PRODUCT SPECIFICATION	4800-24 TW/REG/HO/SHO	4800-36 TW/REG/HO/SHO	4800-54 TW/REG/HO/SHO	4800-72 TW/REG/HO/SHO
PERFORMANCE				
SYSTEM WATTAGE	15.7W / 19.2W / 40.7W / 62.4W	26.1W / 30.5W / 76.8W / 62.4W	40.3W / 48.3W / 108W / 165.3W	55.4W / 64.9W / 128.8W / 199.9W
DELIVERED LUMENS (4000K) WHM	1216 / 1526 / 3094 / 3896	2026 / 2586 / 5932 / 7484	3242 / 4162 / 8480 / 12041	4458 / 5749 /11277/ 16768
DELIVERED LUMENS (4000K) ANTE OR GOL	868 / 1092 / 2209 / 2783	1371 / 1725 / 3952 / 4979	2300 / 2891 / 5888 / 8376	3263 / 4103 / 8073 / 12000
OTHER INFORMATIONS				
LUMINAIRE'S WEIGHT	15LBS / 7KG	21LBS / 10KG	33LBS / 15KG	45LBS / 20KG
L70 (LUMEN MAINTENANCE) TW / REG-HO-SHO	54700 / 60 000			
WELL & LEED STANDARD REQUIREMENTS				
MAX. LUMINANCE 45°-90° OF NADIR	2019 CD/M² (SHO)	1999 CD/M² (SHO)	1552 CD/M² (SHO)	1220 CD/M² (SHO)
LIGHT QUALITY	R9 > 50 (90 CRI OPTION)			
FLICKERING TOLERANCE	LOW FLICKER, COMPLIANT TO CALIFORNIA TITLE 24			

EFFICACY MULTIPLIERS

CRI	CCT	FACTOR	TW FACTOR
80+	5000K	-	0.93
80+	4000K	1.00	1.00
80+	3500K	0.98	0.99
80+	3000K	0.94	0.98
80+	2700K	0.91	0.91
90+	4000K	0.88	-
90+	3500K	0.85	-
90+	3000K	0.81	-
90+	2700K	0.77	-

LIGHT DISTRIBUTION

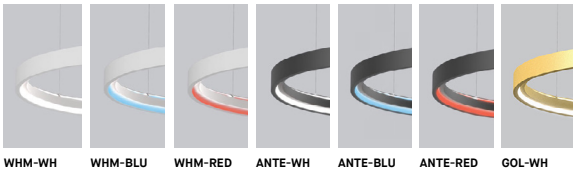


CYCLE 4800

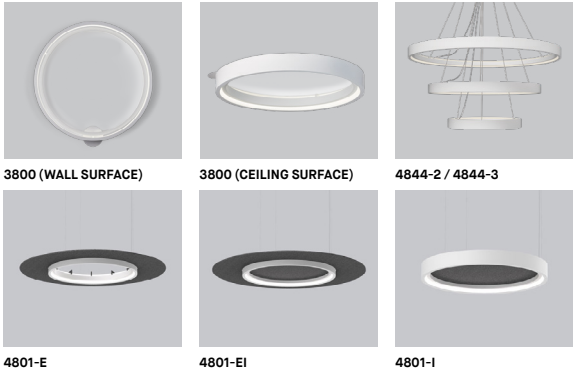
PROJECT PROJÉT
SPEC TYPE
NOTES



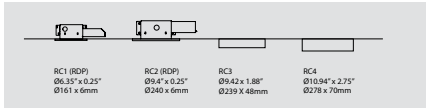
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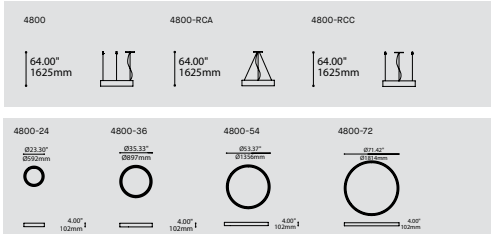
FAMILY FAMILLE



MOUNTING OPTIONS OPTIONS DE MONTAGE



MOUNTING CABLE OPTIONS OPTIONS DE MONTAGE DE CÂBLE



PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



QUICKSHIP [CLICK HERE / CLIQUEZ ICI](#)

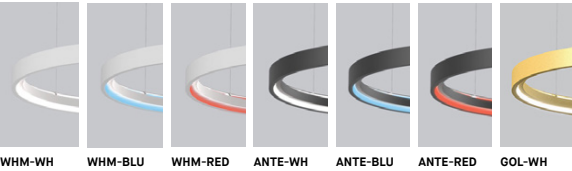
ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL MODÈLE		
4800-24	CYCLE 24"	
4800-36	CYCLE 36"	
4800-54	CYCLE 54"	
4800-72	CYCLE 72"	
LIGHT SOURCE SOURCE LUMINEUSE		
LED	REGULAR OUTPUT	
LED.HO	HIGH OUTPUT	
LED.SHO	SUPER HIGH OUTPUT	
COLOR TEMPERATURE TEMPÉRATURE DE COULEUR		
27*	2700K	
30	3000K	
35	3500K	
40	4000K	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE TUNEABLE WHITE ALSO AVAILABLE, SEE TUNEABLE WHITE SPEC SHEET	
COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)		
80	80+ CRI	
90*	90+ CRI	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
VOLTAGE VOLTAGE		
120V	120 VOLT	
277V	277 VOLT	
347V*	347 VOLT	
	* ONLY AVAILABLE WITH REGULAR OUTPUT LIGHT SOURCE	
CONTROL OPTION OPTION DE CONTRÔLE		
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)	
NLTAIR2*	NLIGHT AIR CONTROL GEN 2	
NLIGHT*	NLIGHT WIRED CONTROL	
	* NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAA FOR NLTAIR2 OR 39NLWA FOR NLIGHT) REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS. EMERGENCY BATTERY NOT AVAILABLE WITH NLIGHT OPTIONS	
EMERGENCY BATTERY BATTERIE D'URGENCE		
	FOR 120-277V, EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.	
EMB*	EMERGENCY BATTERY FOR REMOTE BOX	
	* 3981EA ACCESSORY IS REQUIRED	
DRIVER POSITION POSITION DU PILOTE		
RDP*	RECESSED DRIVER	
	* 3981C (FOR 24, 36 REG & HO, 54 REG, 72 REG) OR 3981D (FOR 36 SHO, 54 HO & SHO, 72 HO & SHO) ACCESSORY IS REQUIRED	
CABLE CÂBLE		AC
AC	AIRCRAFT MOUNTING & CLEAR 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 OPTION OPTION DE MONTAGE		
	ROUND CANOPY / PAVILLON ROND	
RC1	FOR RECESSED DRIVER OPTION (FOR 24, 36 REG & HO, 54 REG, 72 REG): Ø6.35" X 0.25" (2403B)	
RC2	FOR RECESSED DRIVER OPTION (FOR 36 SHO, 54 HO & SHO, 72 HO & SHO): Ø9.4" X 0.25" (2405B)	
RC3	FOR STANDARD (24, 36 REG&HO, 54, 72 REG & HO): Ø9.42" X 1.88" (2475I)	
RC4	FOR STANDARD (36 SHO & 72 SHO): Ø10.94" X 2.75" CANOPY (2407K)	
MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE		
RCA*	CENTERED ROUND CANOPY – AIRCRAFT CABLES ANGLED TO CENTER	
RCC	CENTERED ROUND CANOPY – STRAIGHT AIRCRAFT CABLES	
	* NOT AVAILABLE WITH RECESSED DRIVER (RDP) IF NO OPTION IS SELECTED, AN OFF-CENTERED ROUND CANOPY WITH STRAIGHT AIRCRAFT CABLES IS STANDARD	
CANOPY FINISH FINI PAVILLON		
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RING FINISH FINI ANNEAU		
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RAL*	PLEASE SPECIFY RAL CODE	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
OPTIONAL INSIDE FINISH OF EXTERNAL RING FINI INTERNE OPTIONNEL DE L'ANNEAU EXTÉRIEUR		
BLU	BLUE	
RED	RED	
	IF NO OPTION IS SELECTED, THE INSIDE FINISH OF THE EXTERNAL RING WILL BE WHITE	
ACCESSORY ACCESSOIRE		
3981C	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 24, 36 REG & HO, 54 REG, 72 REG)	
3981D	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 36 SHO, 54 HO & SHO, 72 HO & SHO)	
39NLAA	NLIGHT AIR GEN 2 REMOTE POWER PACK	
39NLWA	NLIGHT WIRED REMOTE POWER PACK	
EMERGENCY BATTERY ACCESSORY ACCESSOIRE BATTERIE D'URGENCE		
3981EA	ELECTRICAL BOX FOR EMB EMERGENCY BATTERY	

CYCLE 4800 TUNEABLE WHITE

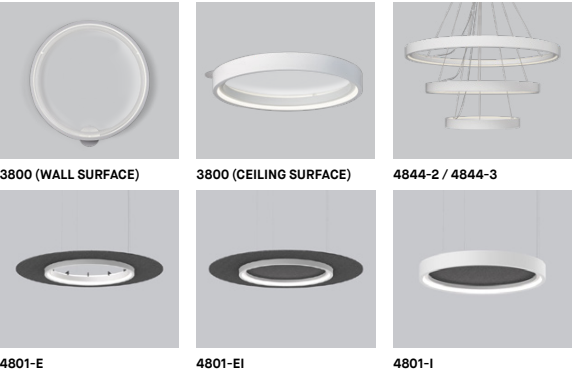
PROJECT PROJÉT
SPEC TYPE
NOTES



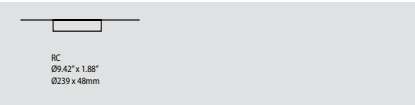
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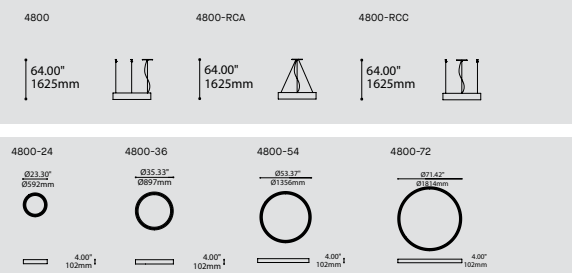
FAMILY FAMILLE



MOUNTING OPTIONS OPTIONS DE MONTAGE



MOUNTING CABLE OPTIONS OPTIONS DE MONTAGE DE CÂBLE



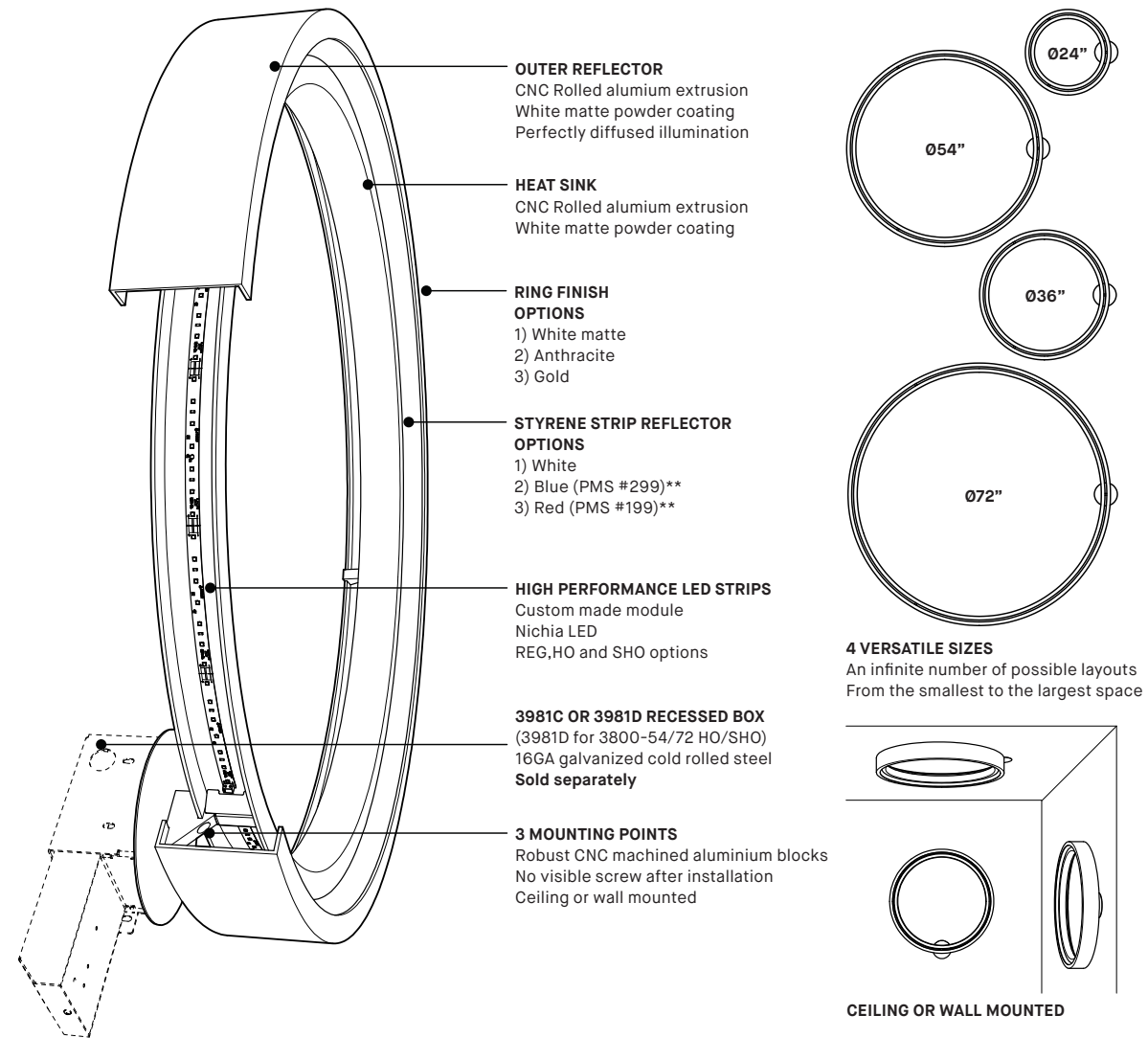
ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL MODÈLE		
4800-24	CYCLE 24"	
4800-36	CYCLE 36"	
4800-54	CYCLE 54"	
4800-72	CYCLE 72"	
LIGHT SOURCE SOURCE LUMINEUSE		LED
LED	REGULAR OUTPUT	
COLOR TEMPERATURE TEMPÉRATURE DE COULEUR		TW
TW*	TUNEABLE WHITE (2700K TO 5000K)	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)		80
80	80+ CRI	
VOLTAGE VOLTAGE		
120V	120 VOLT	
277V	277 VOLT	
CONTROL OPTION OPTION DE CONTRÔLE		
DV	DUAL 0-10V DIMMING	
NLT	NLIGHT NTUNE CONTROL	
CABLE CÂBLE		AC
AC	AIRCRAFT MOUNTING & CLEAR 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 OPTION OPTION DE MONTAGE		RC
	ROUND CANOPY / PAVILLON ROND	
RC	SCREWLESS CANOPY Ø9.42" X 1.88" (2475I)	
MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE		
RCA*	CENTERED ROUND CANOPY – AIRCRAFT CABLES ANGLED TO CENTER	
RCC	CENTERED ROUND CANOPY – STRAIGHT AIRCRAFT CABLES	
	* NOT AVAILABLE WITH RECESSED DRIVER (RDP) IF NO OPTION IS SELECTED, AN OFF-CENTERED ROUND CANOPY WITH STRAIGHT AIRCRAFT CABLES IS STANDARD	
CANOPY FINISH FINI PAVILLON		
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RING FINISH FINI ANNEAU		
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RAL*	PLEASE SPECIFY RAL CODE	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
OPTIONAL INSIDE FINISH OF EXTERNAL RING FINI INTERNE OPTIONNEL DE L'ANNEAU EXTÉRIEUR		
BLU	BLUE	
RED	RED	
	IF NO OPTION IS SELECTED, THE INSIDE FINISH OF THE EXTERNAL RING WILL BE WHITE	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT





TECHNICAL DATA – SURFACE 3800

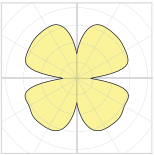


PRODUCT SPECIFICATION	3800-24 REG/HO/SO	3800-36 REG/HO/SO	3800-54 REG/HO/SO	3800-72 REG/HO/SO
PERFORMANCE				
SYSTEM WATTAGE	19.2W / 40.7W / 62.4W	30.5W / 76.8W / 62.4W	48.3W / 108W / 165.3W	64.9W / 128.8W / 199.9W
DELIVERED LUMENS (4000K) WHM	1526 / 3094 / 3896	2586 / 5932 / 7484	4162 / 8480 / 12041	5749 / 11277/ 16768
DELIVERED LUMENS (4000K) ANTE OR GOL	1092 / 2209 / 2783	1725 / 3952 / 4979	2891 / 5888 / 8376	4103 / 8073 / 12000
OTHER INFORMATIONS				
LUMINAIRE'S WEIGHT	15LBS / 7KG	21LBS / 10KG	33LBS / 15KG	45LBS / 20KG
L70 (LUMEN MAINTENANCE)	> 60 000 HRS	> 60 000 HRS	> 60 000 HRS	> 60 000 HRS

EFFICACY MULTIPLIERS

CRI	CCT	FACTOR
80+	4000K	1.00
80+	3500K	0.98
80+	3000K	0.94
80+	2700K	0.91
90+	4000K	0.88
90+	3500K	0.85
90+	3000K	0.81
90+	2700K	0.77

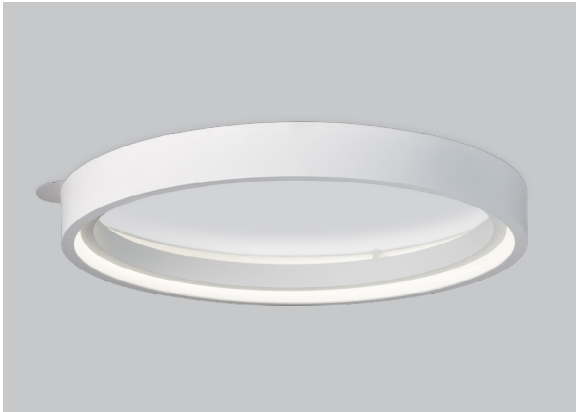
LIGHT DISTRIBUTION



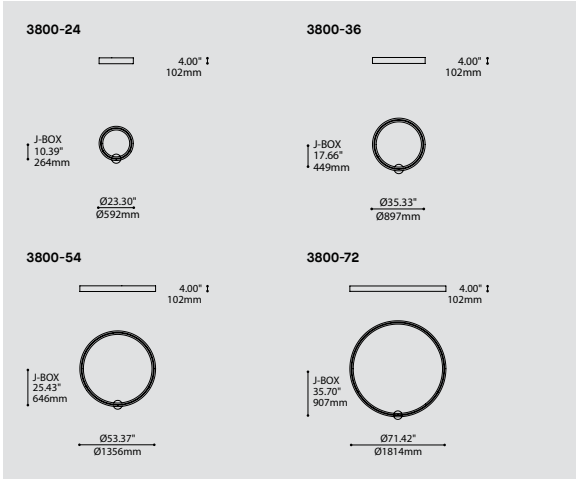
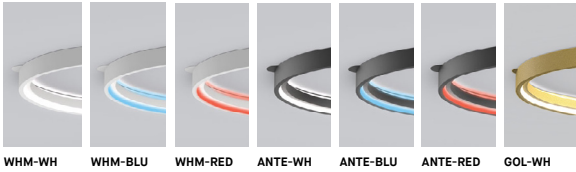
Visit our website for warranty terms and conditions.

CYCLE 3800

PROJECT	PROJET
SPEC TYPE	
NOTES	



FINISH FINI



ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL	MODÈLE	
3800-24	CYCLE 24"	
3800-36	CYCLE 36"	
3800-54	CYCLE 54"	
3800-72	CYCLE 72"	
LIGHT SOURCE	SOURCE LUMINEUSE	
LED	REGULAR OUTPUT	
LED.HO	HIGH OUTPUT	
LED.SHO*	SUPER HIGH OUTPUT	
	* NOT AVAILABLE WITH DP CONTROL OPTION	
COLOR TEMPERATURE	TEMPÉRATURE DE COULEUR	
27*	2700K	
30	3000K	
35	3500K	
40	4000K	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE FOR TUNEABLE WHITE, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
COLOR RENDERING INDEX (CRI)	INDICE DE RENDU DE COULEUR (IRC)	
80	80+ CRI	
90*	90+ CRI	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
VOLTAGE	VOLTAGE	
120V	120 VOLT	
277V	277 VOLT	
CONTROL OPTION	OPTION DE CONTRÔLE	
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)	
NLTAIR2*	NLIGHT AIR CONTROL GEN 2	
NLIGHT*	NLIGHT WIRED CONTROL	
	* NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAB FOR NLTAIR2 OR 39NLWB FOR NLIGHT).	
	* EMERGENCY BATTERY NOT AVAILABLE WITH NLIGHT OPTIONS	
	REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.	
EMERGENCY BATTERY	BATTERIE D'URGENCE	
	FOR 120-277V, EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.	
EMB*	EMERGENCY BATTERY FOR REMOTE BOX	
	* 3981EA ACCESSORY IS REQUIRED	
DRIVER POSITION	POSITION DU PILOTE	RDP
RDP*	RECESSED DRIVER	
	* 3981C OR 3981D ACCESSORY IS REQUIRED	
CANOPY FINISH	FINI PAVILLON	
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RING FINISH	FINI ANNEAU	
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RAL*	PLEASE SPECIFY RAL CODE	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
OPTIONAL INSIDE FINISH OF EXTERNAL RING	FINI INTERNE OPTIONNEL DE L'ANNEAU EXTÉRIEUR	
BLU	BLUE	
RED	RED	
	IF NO OPTION IS SELECTED, THE INSIDE FINISH OF THE EXTERNAL RING WILL BE WHITE	
ACCESSORY	ACCESSOIRE	
3981C	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 3800-24, 3800-36 (REG & HO), 3800-54 (REG), 3800-72 (REG))	
3981D	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 3800-36 (SHO), 3800-54 (HO & SHO), 3800-72 (HO& SHO))	
39NLAA	NLIGHT AIR GEN 2 REMOTE POWER PACK	
39NLWA	NLIGHT WIRED REMOTE POWER PACK	
EMERGENCY BATTERY ACCESSORY	ACCESSOIRE BATTERIE D'URGENCE	
3981EA	ELECTRICAL BOX FOR EMB EMERGENCY BATTERY	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



CYCLE 3800

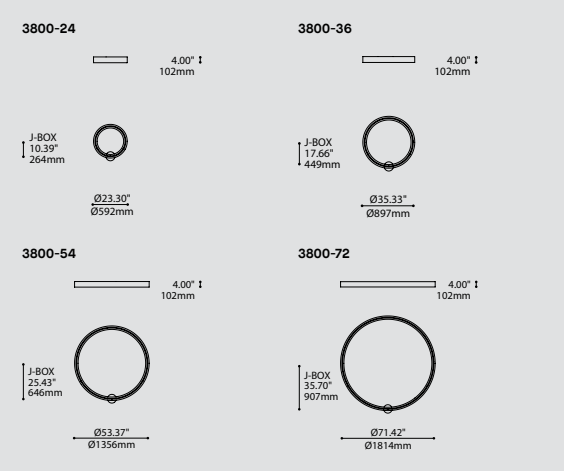
PROJECT	PROJET
SPEC TYPE	
NOTES	



CEILING SURFACE PLAFONNIER



FINISH FINI



ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL	MODÈLE	
3800-24	CYCLE 24"	
3800-36	CYCLE 36"	
3800-54	CYCLE 54"	
3800-72	CYCLE 72"	
LIGHT SOURCE	SOURCE LUMINEUSE	
LED	REGULAR OUTPUT	
LED.HO	HIGH OUTPUT	
LED.SHO*	SUPER HIGH OUTPUT	
	* NOT AVAILABLE WITH DP CONTROL OPTION	
COLOR TEMPERATURE	TEMPÉRATURE DE COULEUR	
27*	2700K	
30	3000K	
35	3500K	
40	4000K	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE FOR TUNEABLE WHITE, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
COLOR RENDERING INDEX (CRI)	INDICE DE RENDU DE COULEUR (IRC)	
80	80+ CRI	
90*	90+ CRI	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
VOLTAGE	VOLTAGE	
120V	120 VOLT	
277V	277 VOLT	
CONTTROL OPTION	OPTION DE CONTRÔL	
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)	
NLTAIR2*	NLIGHT AIR CONTROL GEN 2	
NLIGHT*	NLIGHT WIRED CONTROL	
	*NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAB FOR NLTAIR2 OR 39NLWB FOR NLIGHT).	
	*EMERGENCY BATTERY NOT AVAILABLE WITH NLIGHT OPTIONS	
	REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.	
EMERGENCY BATTERY	BATTERIE D'URGENCE	
	FOR 120-277V, EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.	
EMB*	EMERGENCY BATTERY FOR REMOTE BOX	
	* 3981EA ACCESSORY IS REQUIRED	
DRIVER POSITION	POSITION DU PILOTE	RDP
RDP*	RECESSED DRIVER	
	* 3981C OR 3981D ACCESSORY IS REQUIRED	
CANOPY FINISH	FINI PAVILLON	
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RING FINISH	FINI ANNEAU	
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RAL*	PLEASE SPECIFY RAL CODE	
	* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
OPTIONAL INSIDE FINISH OF EXTERNAL RING	FINI INTERNE OPTIONNEL DE L'ANNEAU EXTÉRIEUR	
BLU	BLUE	
RED	RED	
	IF NO OPTION IS SELECTED, THE INSIDE FINISH OF THE EXTERNAL RING WILL BE WHITE	
ACCESSORY	ACCESSOIRE	
3981C	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 3800-24, 3800-36 (REG & HO), 3800-54 (REG), 3800-72 (REG))	
3981D	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 3800-36 (SHO), 3800-54 (HO & SHO), 3800-72 (HO& SHO))	
39NLAA	NLIGHT AIR GEN 2 REMOTE POWER PACK	
39NLWA	NLIGHT WIRED REMOTE POWER PACK	
EMERGENCY BATTERY ACCESSORY	ACCESSOIRE BATTERIE D'URGENCE	
3981EA	ELECTRICAL BOX FOR EMB EMERGENCY BATTERY	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

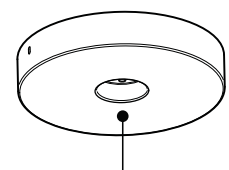




TECHNICAL DATA - LAYERS 4844



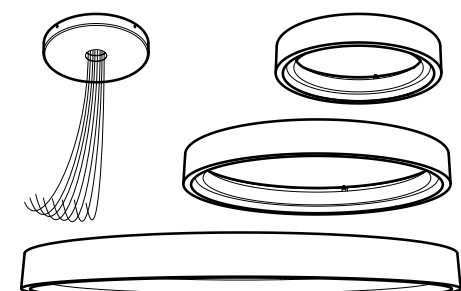
EASY INSTALLATION
Mounts to standard junction box with added mounting points to reinforce installation



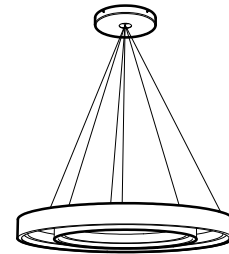
SIMPLE
Chrome plated canopy with plenty of room to house all electrical components for quick assembly



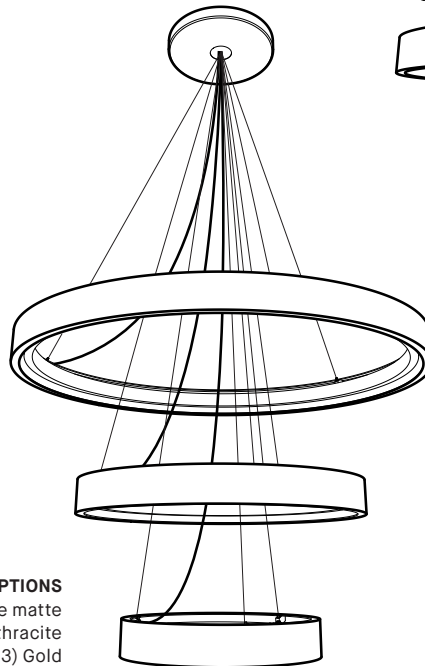
CENTER PIECE
Matte black recessed center hole to hide mounting hardware



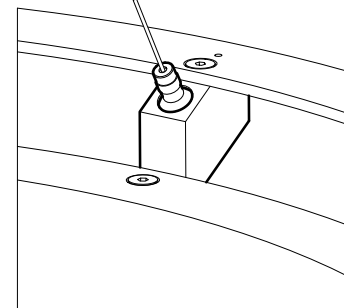
EASY ON-SITE INSTALLATION
Rings can easily be attached to canopy with the help of swivelable grippers and plug & play components



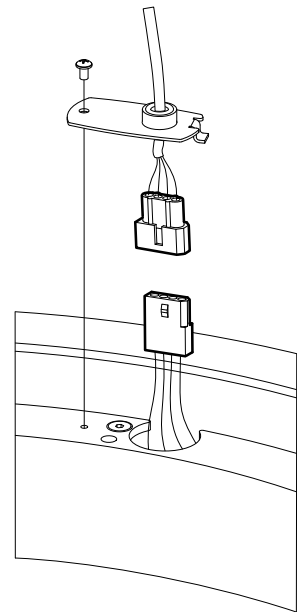
CONFIGURATIONS
Numerous 2 & 3 rings options with different sizes
Color & REG, HO & SHO options available



RING FINISH OPTIONS
1) White matte
2) Anthracite
3) Gold



SWIVELABLE GRIPPERS
Integrated in each ring
Facilitate leveling at luminaire height
Locking mechanism to prevent accidental cable re-adjustment



PLUG & PLAY
Simple and fast power feed to each ring
Perfectly concealed afterward

CONFIGURATION OPTIONS:				
4844-2-36-24-SH 4844-2-54-36-SH	4844-2-36-24 4844-2-54-36	4844-3-36-36-36 4844-3-72-72-72	4844-3-54-36-24 4844-3-72-54-36	4844-3-36-54-36 4844-3-54-72-54

L70 (LUMEN MAINTENANCE) : 60 000

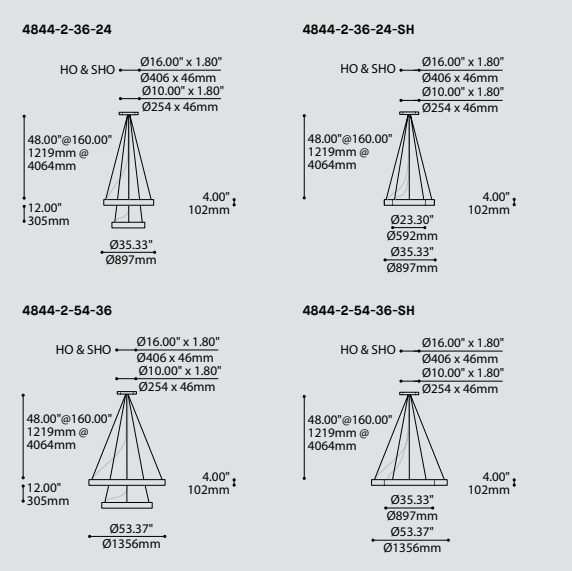
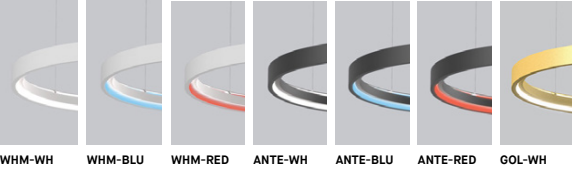


CYCLE LAYERS 4844-2

PROJECT	PROJET
SPEC TYPE	
NOTES	



FINISH FINI



ORDERING SPECIFICATION		SPÉCIFICATION DE COMMANDE	CODE
MODEL	MODÈLE		4844-2
4844-2	CYCLE LAYERS – 2 RINGS		
RINGS DIAMETER		DIAMÈTRE D'ANNEAUX	
36-24	TOP RING 36" – BOTTOM RING 24"		
54-36	TOP RING 54" – BOTTOM RING 36"		
LIGHT SOURCE		SOURCE LUMINEUSE	
LED	REGULAR OUTPUT		
LED.HO	HIGH OUTPUT		
LED.SHO	SUPER 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 FOR TUNEABLE WHITE, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
COLOR RENDERING INDEX (CRI)		INDICE DE RENDU DE COULEUR (IRC)	
80	80+ CRI		
90*	90+ CRI		
		* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
VOLTAGE		VOLTAGE	
120V	120 VOLT		
277V	277 VOLT		
CONTROL OPTION		OPTION DE CONTRÔLE	
DV	0-10V DIMMING (120V-277V)		
DP	PHASE DIMMING (120V ONLY)		
NLTAIR2*	NLIGHT AIR CONTROL GEN 2		
NLIGHT*	NLIGHT WIRED CONTROL		
		*NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAB FOR NLTAIR2 OR 39NLWB FOR NLIGHT). REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.	
CABLE		CÂBLE	AC
AC	AIRCRAFT MOUNTING & CLEAR CABLE, FIELD ADJUSTABLE		
CABLE LENGTH		LONGUEUR DE CÂBLE ^(A)	
60	60" AIRCRAFT CABLE (STD LENGTH)		
**	CUSTOM AIRCRAFT CABLE LENGTH FROM 48" TO 160" (PLEASE SPECIFY)		
		FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
		^(A) ALL DISTANCES BETWEEN RINGS WILL BE 12" EXCEPT IF SAME HEIGHT OPTION IS SELECTED	
SAME HEIGHT RINGS OPTION		OPTION D'ANNEAUX DE MÊME HAUTEUR	
SH	SAME HEIGHT RINGS OPTION / OPTION D'ANNEAUX À LA MÊME HAUTEUR		
MOUNTING OPTION		OPTION DE MONTAGE	RC
RC	ROUND CANOPY / PAVILLON ROND		
		FOR STANDARD: 10" CANOPY	
		FOR HIGH AND SUPER HIGH OUTPUT: 16" CANOPY	
CANOPY FINISH		FINI PAVILLON	
WHM	MATTE WHITE		
ANTE	ANTHRACITE FINE TEXTURE		
GOL	GOLD		
RING FINISH		FINI ANNEAU	
WHM	MATTE WHITE		
ANTE	ANTHRACITE FINE TEXTURE		
GOL	GOLD		
RAL*	PLEASE SPECIFY RAL CODE		
		* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
OPTIONAL INSIDE FINISH OF EXTERNAL RING		FINI INTERNE OPTIONNEL DE L'ANNEAU EXTÉRIEUR	
BLU	BLUE		
RED	RED		
		IF NO OPTION IS SELECTED, THE INSIDE FINISH OF THE EXTERNAL RING WILL BE WHITE	
		ALL INSIDE FINISH OF RING WILL BE THE SAME	
ACCESSORY		ACCESSOIRE	
39NLAA	NLIGHT AIR GEN 2 REMOTE POWER PACK		
39NLWA	NLIGHT WIRED REMOTE POWER PACK		

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



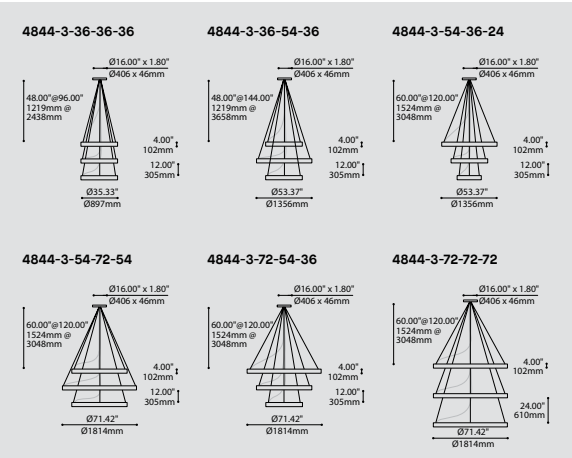
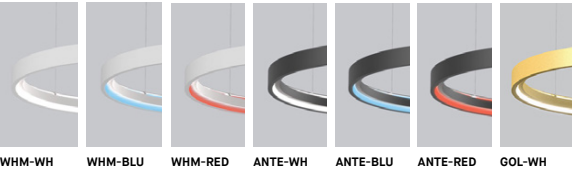


CYCLE LAYERS 4844-3

PROJECT	PROJET
SPEC TYPE	
NOTES	



FINISH FINI



PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL	MODÈLE	4844-3
4844-3	CYCLE LAYERS – 3 RINGS	
RINGS DIAMETER	DIAMÈTRE D'ANNEAUX	
36-36-36	TOP RING 36" – MIDDLE RING 36" – BOTTOM RING 36"	
36-54-36	TOP RING 36" – MIDDLE RING 54" – BOTTOM RING 36"	
54-36-24	TOP RING 54" – MIDDLE RING 36" – BOTTOM RING 54"	
54-72-54	TOP RING 54" – MIDDLE RING 72" – BOTTOM RING 54"	
72-54-36	TOP RING 72" – MIDDLE RING 54" – BOTTOM RING 36"	
72-72-72	TOP RING 72" – MIDDLE RING 72" – BOTTOM RING 72"	
LIGHT SOURCE	SOURCE LUMINEUSE	
LED	REGULAR OUTPUT	
LED.HO	HIGH OUTPUT	
LED.SHO	SUPER 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 FOR TUNEABLE WHITE, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE		
COLOR RENDERING INDEX (CRI)	INDICE DE RENDU DE COULEUR (IRC)	
80	80+ CRI	
90*	90+ CRI	
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE		
VOLTAGE	VOLTAGE	
120V	120 VOLT	
277V	277 VOLT	
CONTROL OPTION	OPTION DE CONTRÔLE	
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)**	
NLTAIR2*	NLIGHT AIR CONTROL GEN 2	
NLIGHT*	NLIGHT WIRED CONTROL	
** NOT AVAILABLE FOR THESE CONFIGURATIONS IN HIGH OR SUPER HIGH OUTPUT: 54-72-54, 74-54-36, 72-72-72		
*NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAA FOR NLTAIR2 OR 39NLWB FOR NLIGHT). REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.		
CABLE	CÂBLE	AC
AC	AIRCRAFT MOUNTING & CLEAR CABLE, FIELD ADJUSTABLE	
CABLE LENGTH	LONGUEUR DE CÂBLE ^(C)	
FOR RINGS DIAMETER 36-36-36		
60	60" AIRCRAFT CABLE (STD LENGTH)	
**	CUSTOM AIRCRAFT CABLE LENGTH FROM 48" TO 96" (PLEASE SPECIFY)	
FOR RINGS DIAMETER 36-54-36		
60	60" AIRCRAFT CABLE (STD LENGTH)	
**	CUSTOM AIRCRAFT CABLE LENGTH FROM 48" TO 144" (PLEASE SPECIFY)	
FOR RINGS DIAMETER 54-36-54 / 54-72-54 / 72-54-36 / 72-72-72		
60	60" AIRCRAFT CABLE (STD LENGTH)	
**	CUSTOM AIRCRAFT CABLE LENGTH FROM 60" TO 120" (PLEASE SPECIFY)	
FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE		
^(C) ALL DISTANCES BETWEEN RINGS WILL BE 12". IF RING DIAMETER 72-72-72 IS SELECTED, DISTANCE WILL BE 24".		
MOUNTING OPTION	OPTION DE MONTAGE	RC
RC	ROUND CANOPY / PAVILLON ROND 16" CANOPY	
CANOPY FINISH	FINI PAVILLON	
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RING FINISH	FINI ANNEAU	
WHM	MATTE WHITE	
ANTE	ANTHRACITE FINE TEXTURE	
GOL	GOLD	
RAL*	PLEASE SPECIFY RAL CODE	
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE		
OPTIONAL INSIDE FINISH OF EXTERNAL RING	FINI INTERNE OPTIONNEL DE L'ANNEAU EXTÉRIEUR	
BLU	BLUE	
RED	RED	
IF NO OPTION IS SELECTED, THE INSIDE FINISH OF THE EXTERNAL RING WILL BE WHITE		
ALL INSIDE FINISH OF RING WILL BE THE SAME		
ACCESSORY	ACCESSOIRE	
39NLAA	NLIGHT AIR GEN 2 REMOTE POWER PACK	
39NLWA	NLIGHT WIRED REMOTE POWER PACK	

TECHNICAL DATA - ACOUSTIC 4801

NOISE REDUCTION
Cycle acoustic is a sound absorbing fixture designed to reduce unwanted reverberating noises.

TESTED RESULTS
Tested at the renowned Riverbank Acoustic Labs, Cycle acoustic achieved an Sound Absorption Coefficient (α) of 0.67 and an NRC of 0.65*. For more information, please refer to Acoustic documentation.

RING FINISH OPTIONS
1) White matte
2) Anthracite
3) Gold

COLORS
Available in 14 standard colors and 16 Premium colors. For all color options, refer to the Acoustic Material Color Options page.

CLEANING
A proper and regular cleaning will help extend the lifespan of acoustic products. Remove dust with a vacuum cleaner and light stains with a damp cloth. For greasy and deep stains, a professional dry clean is recommended. Do not use any abrasive, soap, or chemical cleaner.

TUNE YOUR ABSORPTION
Cycle acoustic is available in three options to adapt to your sound absorption needs:

1. interior + exterior

2. interior only

3. exterior only

BOTTOM VIEW

ECOLOGICAL
Custom CNC cut polyester felt panels made from recycled bottles (PET). Panels are also recyclable

HIGH PERFORMANCE LED STRIPS
Custom made module Nichia LED REG,HO and SHO options
White tuneable (2700k-5000k)

CANOPY POSITION

4800-XX
Centered with mounting point (standard)

4800-XX-RCA
Centered with luminaire / Centered cables

4800-XX-RCC
Centered with luminaire / Straight cables

CANOPY OPTIONS

STANDARD CANOPY 9.4"x1.88"
Mounting on a 4" standard j-box

LOW PROFILE CANOPY 6.4"x0.25"
Mounting on Eureka box 3981C (sold separately)
Recessed driver for discreet installation

LOW PROFILE CANOPY 9.4"x0.25"
Mounting on Eureka box 3981D (sold separately)
Recessed driver for discreet installation

NTUNE CANOPY 9.4"x1.88"
Mounting on a 4" standard j-box

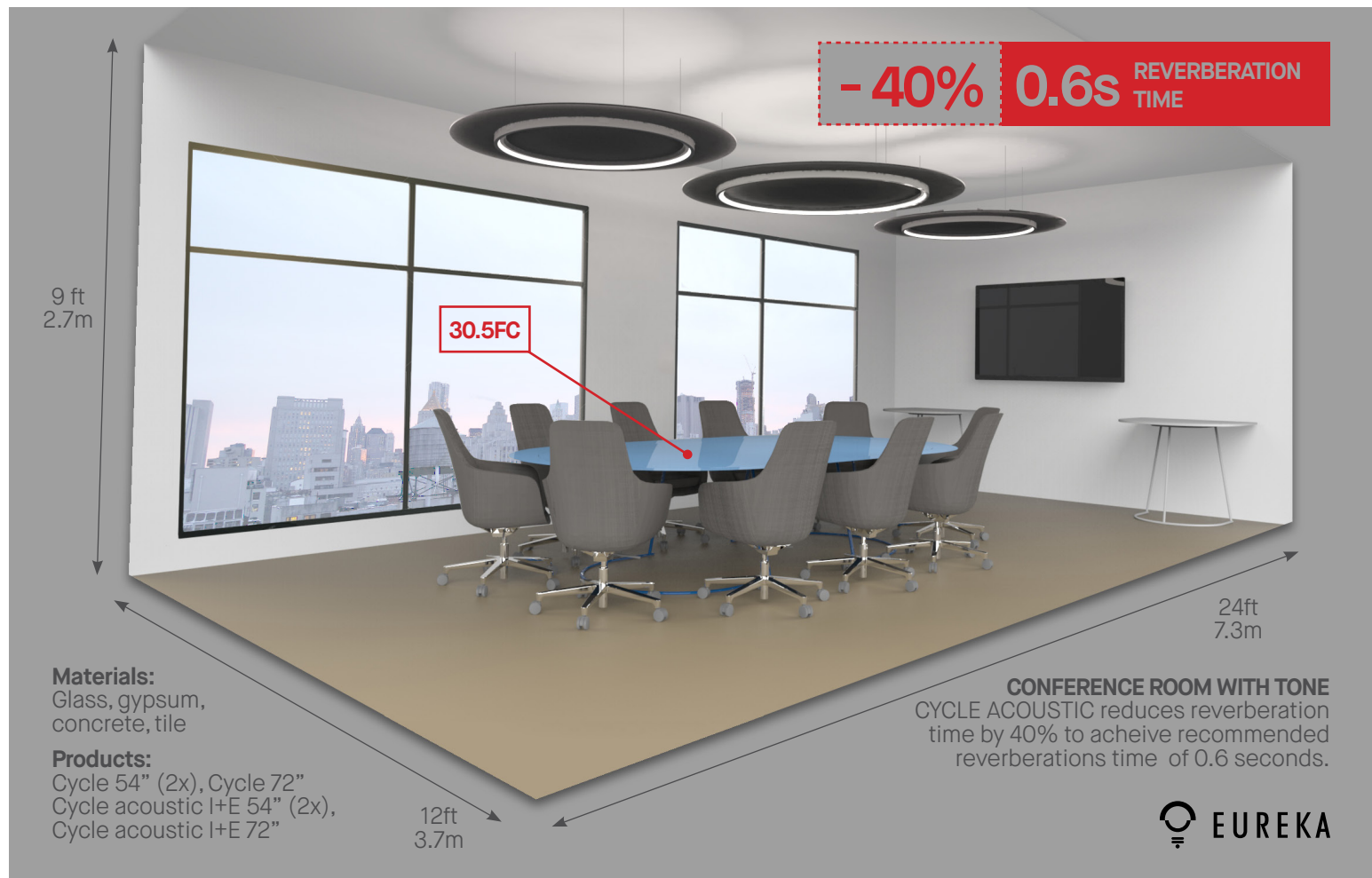
PRODUCT SPECIFICATION	4801-24-XX TW/REG/HO/SHO	4801-36-XX TW/REG/HO/SHO	4801-54-XX TW/REG/HO/SHO	4801-72-XX TW/REG/HO/SHO
PERFORMANCE				
SYSTEM WATTAGE	15.7W / 19.2W / 40.7W / 62.4W	26.1W / 30.5W / 76.8W / 62.4W	40.3W / 48.3W / 108W / 165.3W	55.4W / 64.9W / 128.8W / 199.9W
DELIVERED LUMENS (4000K) WHM	1216 / 1526 / 3094 / 3896	2026 / 2586 / 5932 / 7484	3242 / 4162 / 8480 / 12041	4458 / 5749 / 11277 / 16768
DELIVERED LUMENS (4000K) ANTE OR GOL	868 / 1092 / 2209 / 2783	1371 / 1725 / 3952 / 4979	2300 / 2891 / 5888 / 8376	3263 / 4103 / 8073 / 12000
*10% LIGHT LOSS WITH INTERIOR PANEL				
OTHER INFORMATIONS				
LUMINAIRE'S WEIGHT (INT.+EXT.)	19LBS / 9KG	27LBS / 12KG	43LBS / 19KG	64LBS / 29KG
L70 (LUMEN MAINTENANCE)	> 54 700 HRS / > 60 000 HRS	> 54 700 HRS / > 60 000 HRS	> 54 700 HRS / > 60 000 HRS	> 54 700 HRS / > 60 000 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	2019 (SHO) CD/M²	1999 (SHO) CD/M²	1552 (SHO) CD/M²	1220 (SHO) CD/M²
LIGHT QUALITY	R9 > 50 (90 CRI OPTION)			
FLICKERING TOLERANCE	LOW FLICKER, COMPLIANT TO CALIFORNIA TITLE 24			

EFFICACY MULTIPLIERS

CRI	CCT	FACTOR	TW FACTOR
80+	5000K	-	0.93
80+	4000K	1.00	1.00
80+	3500K	0.98	0.99
80+	3000K	0.94	0.98
80+	2700K	0.91	0.91
90+	4000K	0.88	-
90+	3500K	0.85	-
90+	3000K	0.81	-
90+	2700K	0.77	-

LIGHT DISTRIBUTION

Visit our website for warranty terms and conditions.

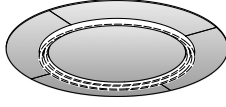


ACOUSTICAL LAB RESULTS

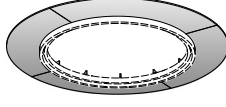
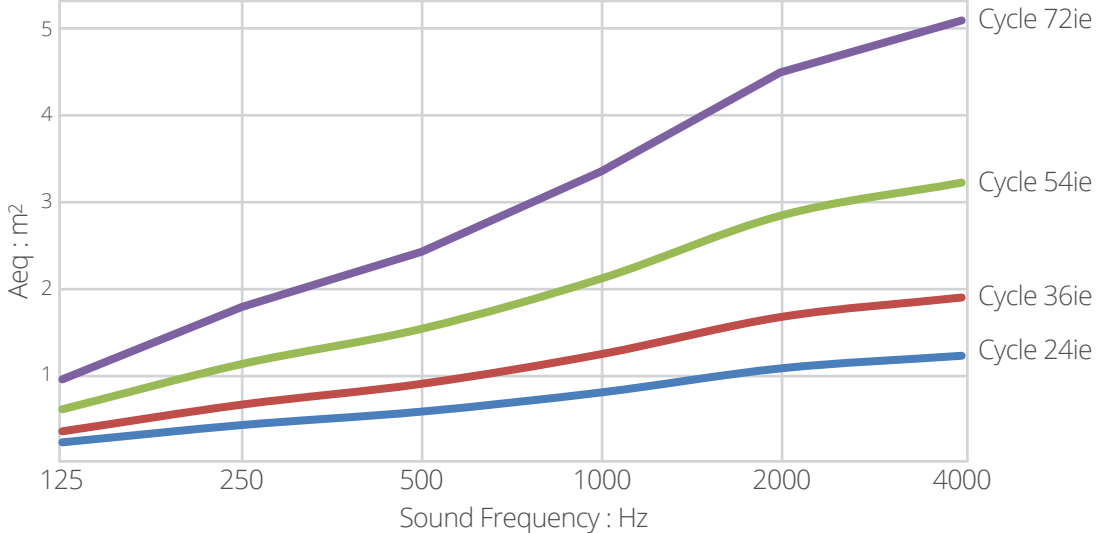
Test: ASTM C423-09a : Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method. Full lab report available on request.
 Test lab: Riverbank Acoustical Laboratories : NVLAP, ISO 17025:2005. Test number RAL-A15-347

Absorption Coefficient
Frequency : Hz
Apparent NRC
Apparent SAA

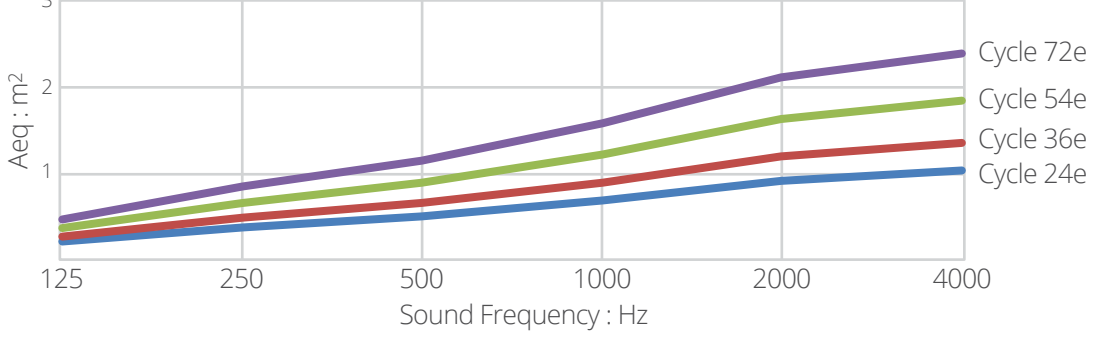
.21	.39	.53	.73	.98	1.11	1.23
125	250	500	1000	2000	4000	8000
0.65						
0.67						



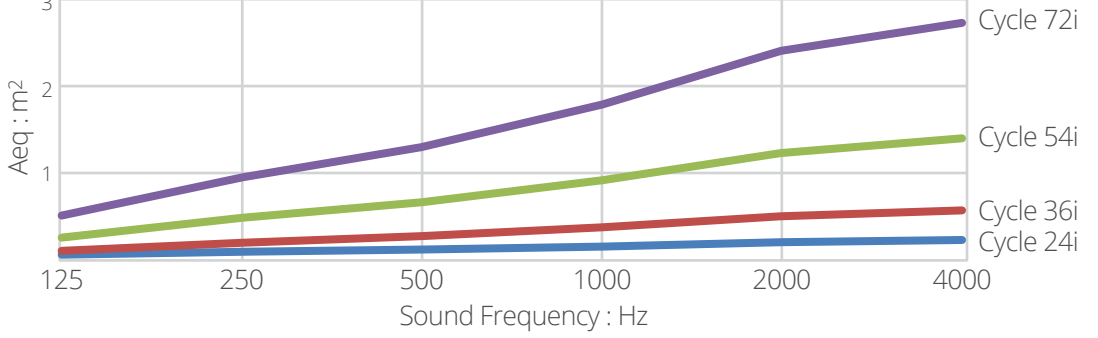
CYCLE ACOUSTIC INTERIOR + EXTERIOR
 Aeq : Equivalent sound absorption Area in m²



CYCLE ACOUSTIC EXTERIOR
 Aeq : Equivalent sound absorption Area in m²

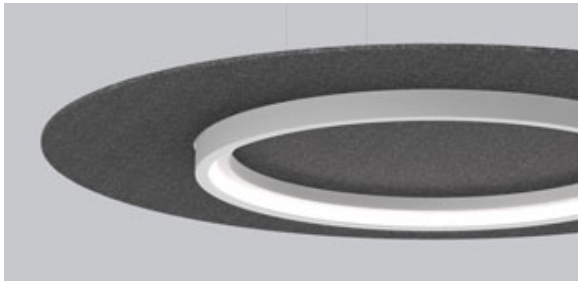


CYCLE ACOUSTIC INTERIOR
 Aeq : Equivalent sound absorption Area in m²



CYCLE ACOUSTIC 4801

PROJECT	PROJET
SPEC TYPE	
NOTES	



OPTIONS



EXTERIOR EXTERIOR-INTERIOR INTERIOR

FAMILY FAMILLE



3800 (WALL SURFACE) 3800 (WALL SURFACE) 4844-2 / 4844-3 4800

FELT FINISH FINI FEUTRE



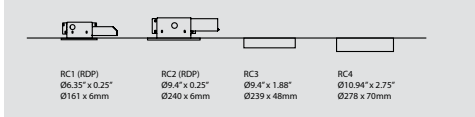
ADDITIONAL PREMIUM COLORS AVAILABLE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE

RING FINISH FINI ANNEAU

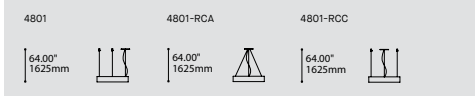


WHM ANTE GOL

MOUNTING OPTIONS OPTIONS DE MONTAGE



MOUNTING CABLE OPTIONS OPTIONS DE MONTAGE DE CÂBLE



[QUICKSHIP](#) [CLICK HERE / CLIQUEZ ICI](#)

ORDERING SPECIFICATION (PAGE 1/2)		SPÉCIFICATION DE COMMANDE (PAGE 1/2)	CODE
MODEL	MODÈLE		
4801-24	CYCLE ACOUSTIC 24"		
4801-36	CYCLE ACOUSTIC 36"		
4801-54	CYCLE ACOUSTIC 54"		
4801-72	CYCLE ACOUSTIC 72"		
ACOUSTIC OPTION	OPTION ACOUSTIQUE		
I	INTERIOR FELT		
E	EXTERIOR FELT		
EI	EXTERIOR-INTERIOR FELT		
LIGHT SOURCE	SOURCE LUMINEUSE		
LED	REGULAR OUTPUT		
LED.HO	HIGH OUTPUT		
LED.SHO	SUPER 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 TUNEABLE WHITE ALSO AVAILABLE, SEE TUNEABLE WHITE SPEC SHEET			
COLOR RENDERING INDEX (CRI)	INDICE DE RENDU DE COULEUR (IRC)		
80	80+ CRI		
90*	90+ CRI		
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE			
VOLTAGE	VOLTAGE		
120V	120 VOLT		
277V	277 VOLT		
347V*	347 VOLT		
* ONLY AVAILABLE WITH REGULAR OUTPUT LIGHT SOURCE			
CONTROL OPTION	OPTION DE CONTRÔLE		
DV	0-10V DIMMING (120V-277V)		
DP	PHASE DIMMING (120V ONLY)		
NLTAIR2*	NLIGHT AIR CONTROL GEN 2		
NLIGHT*	NLIGHT WIRED CONTROL		
* NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAB FOR NLTAIR2 OR 39NLWB FOR NLIGHT). REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS. EMERGENCY BATTERY NOT AVAILABLE WITH NLIGHT OPTIONS			
EMERGENCY BATTERY	BATTERIE D'URGENCE		
FOR 120-277V, EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.			
EMB*	EMERGENCY BATTERY FOR REMOTE BOX		
* 3981EA ACCESSORY IS REQUIRED			
DRIVER POSITION	POSITION DU PILOTE		
RDP*	RECESSED DRIVER		
* 3981C (FOR 24, 36 REG & HO, 54 REG, 72 REG) OR 3981D (FOR 36 SHO, 54 HO & SHO, 72 HO & SHO) ACCESSORY IS REQUIRED			
CABLE	CÂBLE		AC
AC	AIRCRAFT MOUNTING & CLEAR 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 OPTION	OPTION DE MONTAGE		
RC1	ROUND CANOPY / PAVILLON ROND		
RC2	FOR RECESSED DRIVER OPTION (FOR 24, 36 REG & HO, 54 REG, 72 REG): Ø6.35" X 0.25" (2403B)		
RC3	FOR RECESSED DRIVER OPTION (FOR 36 SHO, 54 HO & SHO, 72 HO & SHO): Ø9.4" X 0.25" (2405B)		
RC4	FOR STANDARD (24, 36 REG&SHO, 54, 72 REG & HO): Ø9.42" X 1.88" CANOPY (2475I)		
RC4	FOR STANDARD (36 SHO & 72 SHO): Ø10.94" X 2.75" CANOPY (2407K)		
MOUNTING CABLE OPTION	OPTION DE MONTAGE DE CÂBLE		
RCA*	CENTERED ROUND CANOPY – AIRCRAFT CABLES ANGLED TO CENTER		
RCC	CENTERED ROUND CANOPY – STRAIGHT AIRCRAFT CABLES		
* NOT AVAILABLE WITH RECESSED DRIVER (RDP) IF NO OPTION IS SELECTED, AN OFF-CENTERED ROUND CANOPY WITH STRAIGHT AIRCRAFT CABLES IS STANDARD			
CANOPY FINISH	FINI PAVILLON		
WHM	MATTE WHITE		
ANTE	ANTHRACITE FINE TEXTURE		
GOL	GOLD		
RING FINISH	FINI ANNEAU		
WHM	MATTE WHITE		
ANTE	ANTHRACITE FINE TEXTURE		
GOL	GOLD		
RAL*	PLEASE SPECIFY RAL CODE		
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE			

CYCLE ACOUSTIC 4801

ORDERING SPECIFICATION - (PAGE 2/2)				SPÉCIFICATION DE COMMANDE (PAGE 2/2)		CODE
FELT FINISH		FINI FEUTRE				
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				
3981C	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 24, 36 REG & HO, 54 REG, 72 REG)					
3981D	JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 36 SHO, 54 HO & SHO, 72 HO & SHO)					
39NLAA	NLIGHT AIR GEN 2 REMOTE POWER PACK					
39NLWA	NLIGHT WIRED REMOTE POWER PACK					
EMERGENCY BATTERY ACCESSORY		ACCESSOIRE BATTERIE D'URGENCE				
3981EA	ELECTRICAL BOX FOR EMB EMERGENCY BATTERY					

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

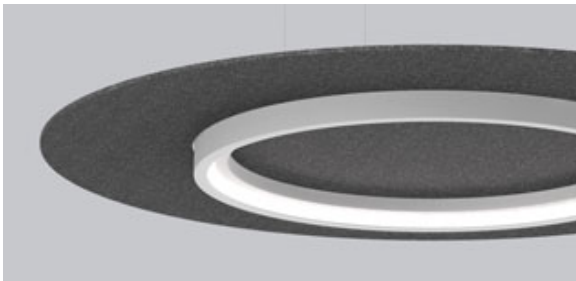


CYCLE ACOUSTIC 4801 TUNABLE WHITE

PROJECT PROJÉT

SPEC TYPE

NOTES



OPTIONS



EXTERIOR EXTERIOR-INTERIOR INTERIOR

FAMILY FAMILLE



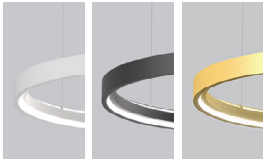
3800 (WALL SURFACE) 3800 (WALL SURFACE) 4844-2 / 4844-3 4800

FELT FINISH FINI FEUTRE



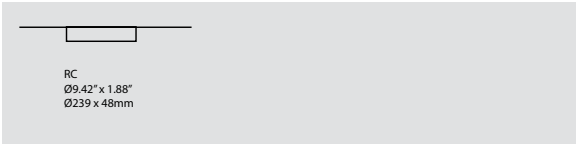
ADDITIONAL PREMIUM COLORS AVAILABLE – SEE ACOUSTIC MATERIAL COLOR OPTIONS PAGE

RING FINISH FINI ANNEAU

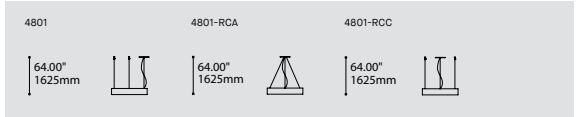


WHM ANTE GOL

MOUNTING OPTIONS OPTIONS DE MONTAGE



MOUNTING CABLE OPTIONS OPTIONS DE MONTAGE DE CÂBLE

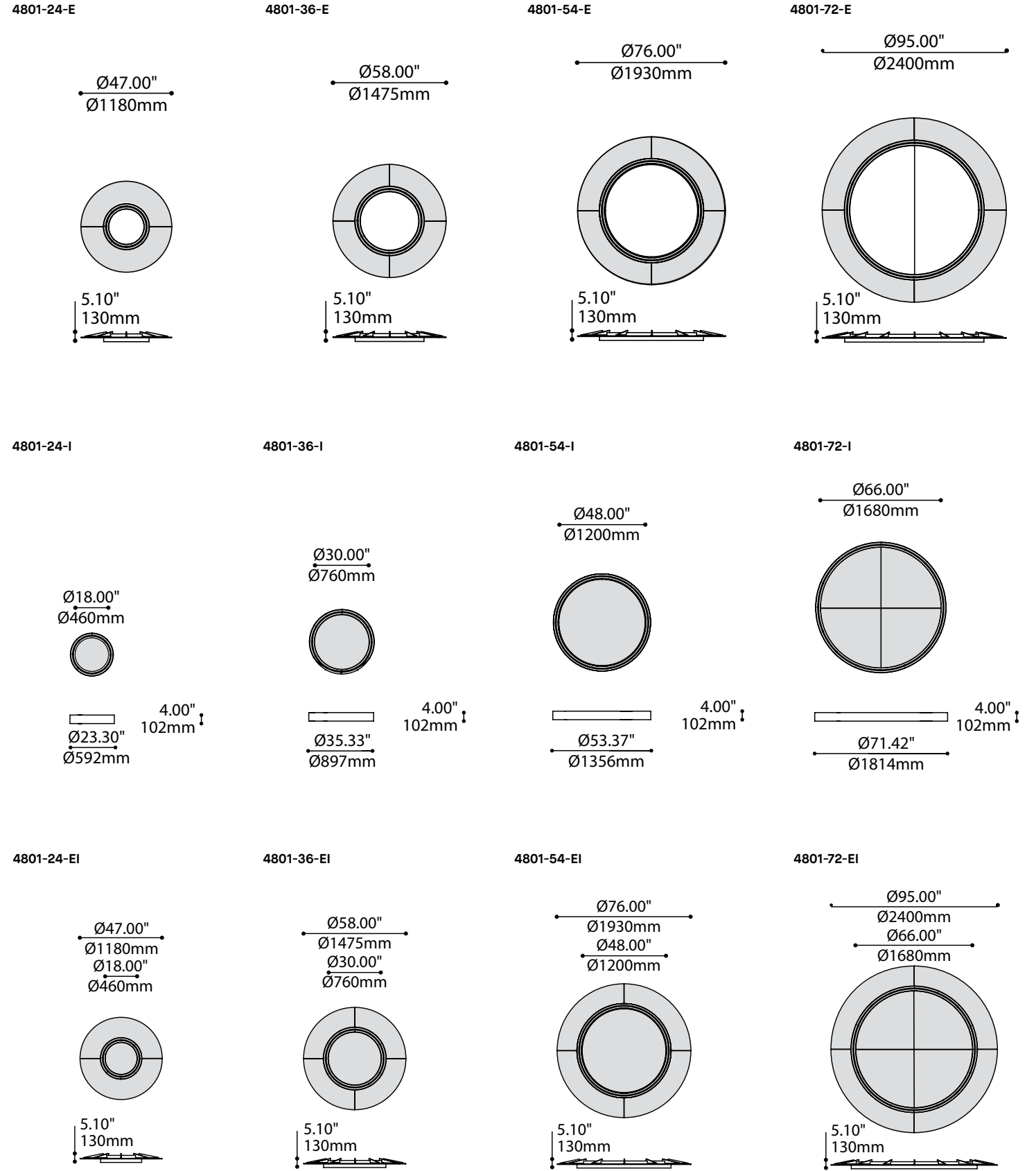


ORDERING SPECIFICATION		SPÉCIFICATION DE COMMANDE		CODE
MODEL MODÈLE				
4801-24	CYCLE ACOUSTIC 24"			
4801-36	CYCLE ACOUSTIC 36"			
4801-54	CYCLE ACOUSTIC 54"			
4801-72	CYCLE ACOUSTIC 72"			
ACOUSTIC OPTION OPTION ACOUSTIQUE				
I	INTERIOR FELT			
E	EXTERIOR FELT			
EI	EXTERIOR-INTERIOR FELT			
LIGHT SOURCE SOURCE LUMINEUSE				LED
LED	REGULAR OUTPUT			
COLOR TEMPERATURE TEMPÉRATURE DE COULEUR				TW
TW*	TUNABLE WHITE (2700K TO 5000K) * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE			
COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)				80
80	80+ CRI			
VOLTAGE VOLTAGE				
120V	120 VOLT			
277V	277 VOLT			
CONTROL OPTION OPTION DE CONTROLE				
DV	DUAL 0-10V DIMMING			
NLT	NLIGHT NTUNE CONTROL			
CABLE CÂBLE				AC
AC	AIRCRAFT MOUNTING & CLEAR 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 OPTION OPTION DE MONTAGE				RC
RC	ROUND CANOPY / PAVILLON ROND SCREWLESS CANOPY Ø9.42" X 1.88" (2475I)			
MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE				
RCA *	CENTERED ROUND CANOPY – AIRCRAFT CABLES ANGLED TO CENTER			
RCC	CENTERED ROUND CANOPY – STRAIGHT AIRCRAFT CABLES * NOT AVAILABLE WITH RECESSED DRIVER (RDP) IF NO OPTION IS SELECTED, AN OFF-CENTERED ROUND CANOPY WITH STRAIGHT AIRCRAFT CABLES IS STANDARD			
CANOPY FINISH FINI PAVILLON				
WHM	MATTE WHITE			
ANTE	ANTHRACITE FINE TEXTURE			
GOL	GOLD			
RING FINISH FINI ANNEAU				
WHM	MATTE WHITE			
ANTE	ANTHRACITE FINE TEXTURE			
GOL	GOLD			
RAL *	PLEASE SPECIFY RAL CODE * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE			
FELT FINISH FINI FEUTRE				
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



CYCLE ACOUSTIC 4801 DIMENSIONS



PHOTOMETRIC REPORT

4800-24-LED.TW.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 1215
System wattage (W)*: 16.6
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 73
Photometric type C

4800-24-LED.40.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 1526
System wattage (W)*: 19
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 80
Photometric type C

4800-24-LED.40.HO-WHM

CCT (K): 4000
Delivered Lumens (lm): 3094
System wattage (W)*: 41
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 75
Photometric type C

4800-24-LED.40.SHO-WHM

CCT (K): 4000
Delivered Lumens (lm): 3896
System wattage (W)*: 62
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 63
Photometric type C

4800-24-LED.TW.REG-ANTE-WH

CCT (K): 4000
Delivered Lumens (lm): 868
System wattage (W)*: 16.6
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 52
Photometric type C

4800-24-LED.40.REG-ANTE

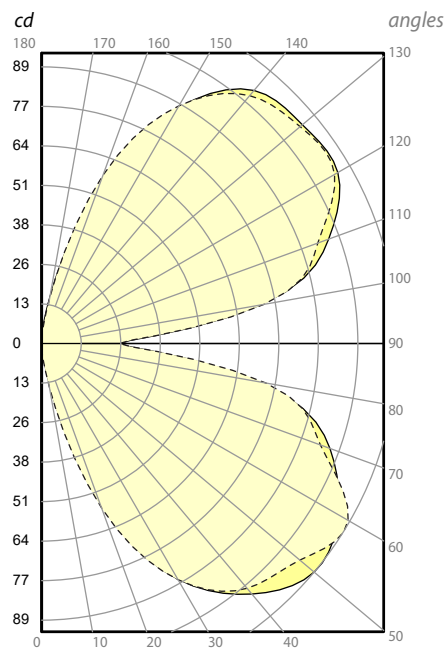
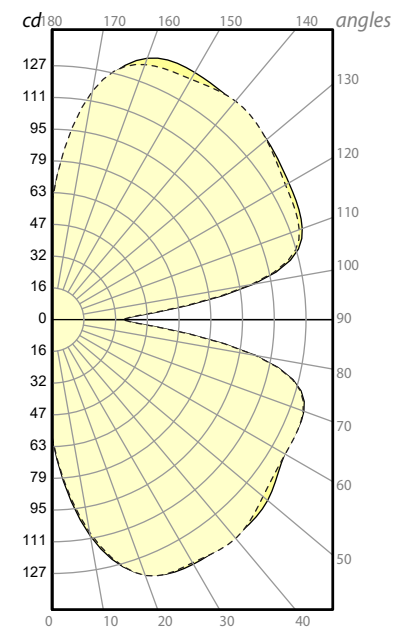
CCT (K): 4000
Delivered Lumens (lm): 1092
System wattage (W)*: 19
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 57
Photometric type C

4800-24-LED.40.HO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 2209
System wattage (W)*: 41
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 54
Photometric type C

4800-24-LED.40.SHO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 2783
System wattage (W)*: 62
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 45
Photometric type C



PHOTOMETRIC REPORT

4800-36-LED.TW.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 2077
System wattage (W)*: 27.7
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 75
Photometric type C

4800-36-LED.40.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 2586
System wattage (W)*: 30
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 86
Photometric type C

4800-36-LED.40.HO-WHM

CCT (K): 4000
Delivered Lumens (lm): 5932
System wattage (W)*: 77
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 77
Photometric type C

4800-36-LED.40.SHO-WHM

CCT (K): 4000
Delivered Lumens (lm): 7484
System wattage (W)*: 102
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 73
Photometric type C

4800-36-LED.TW.REG-ANTE-WH

CCT (K): 4000
Delivered Lumens (lm): 1371
System wattage (W)*: 27.7
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 49
Photometric type C

4800-36-LED.40.REG-ANTE

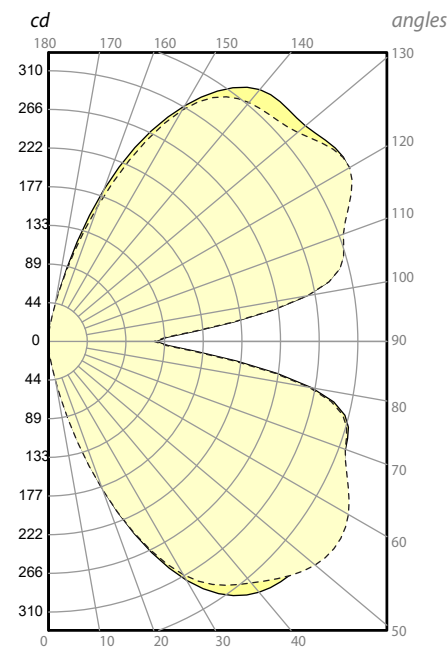
CCT (K): 4000
Delivered Lumens (lm): 1725
System wattage (W)*: 30
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 58
Photometric type C

4800-36-LED.40.HO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 3952
System wattage (W)*: 77
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 51
Photometric type C

4800-36-LED.40.SHO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 4979
System wattage (W)*: 102
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 49
Photometric type C



PHOTOMETRIC REPORT

4800-54-LED.TW.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 3312
System wattage (W)*: 44.3
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 75
Photometric type C

4800-54-LED.40.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 4162
System wattage (W)*: 48
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 87
Photometric type C

4800-54-LED.40.HO-WHM

CCT (K): 4000
Delivered Lumens (lm): 8480
System wattage (W)*: 108
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 79
Photometric type C

4800-54-LED.40.SHO-WHM

CCT (K): 4000
Delivered Lumens (lm): 12041
System wattage (W)*: 165
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 72
Photometric type C

4800-54-LED.TW.REG-ANTE-WH

CCT (K): 4000
Delivered Lumens (lm): 2300
System wattage (W)*: 44.3
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 52
Photometric type C

4800-54-LED.40.REG-ANTE

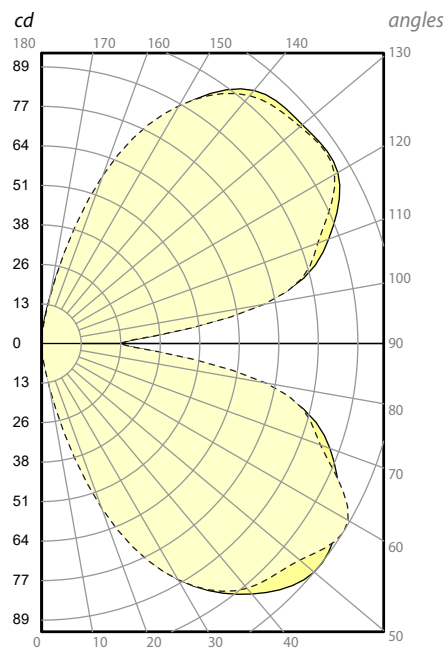
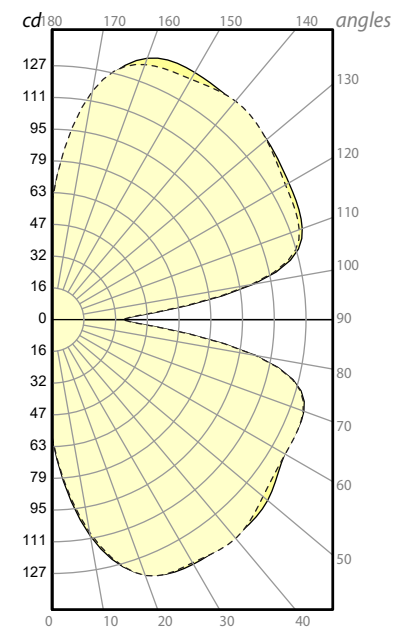
CCT (K): 4000
Delivered Lumens (lm): 2891
System wattage (W)*: 48
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 60
Photometric type C

4800-54-LED.40.HO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 5888
System wattage (W)*: 108
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 55
Photometric type C

4800-54-LED.40.SHO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 8376
System wattage (W)*: 165
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 51
Photometric type C



PHOTOMETRIC REPORT

4800-72-LED.TW.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 4571
System wattage (W)*: 61
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 75
Photometric type C

4800-72-LED.40.REG-WHM

CCT (K): 4000
Delivered Lumens (lm): 5749
System wattage (W)*: 65
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 88
Photometric type C

4800-72-LED.40.HO-WHM

CCT (K): 4000
Delivered Lumens (lm): 11277
System wattage (W)*: 129
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 87
Photometric type C

4800-72-LED.40.SHO-WHM

CCT (K): 4000
Delivered Lumens (lm): 16768
System wattage (W)*: 199.9
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 83
Photometric type C

4800-72-LED.TW.REG-ANTE-WH

CCT (K): 4000
Delivered Lumens (lm): 3263
System wattage (W)*: 61
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 53
Photometric type C

4800-72-LED.40.REG-ANTE

CCT (K): 4000
Delivered Lumens (lm): 4103
System wattage (W)*: 65
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 63
Photometric type C

4800-72-LED.40.HO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 8073
System wattage (W)*: 129
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 63
Photometric type C

4800-72-LED.40.SHO-ANTE

CCT (K): 4000
Delivered Lumens (lm): 12000
System wattage (W)*: 199.9
Distribution: Direct-Indirect
Delivered Efficacy (lm/W): 37
Photometric type C

