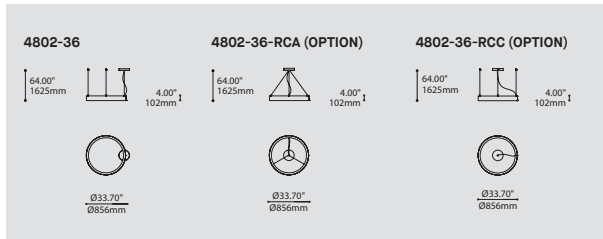
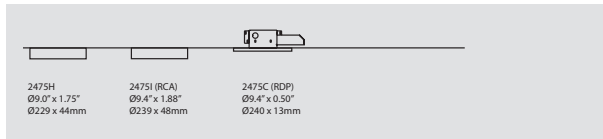


COMPASS 4802-36 / 4802DI-36

PROJECT PROJÉT
SPEC TYPE
NOTES



MOUNTING OPTIONS OPTIONS DE MONTAGE



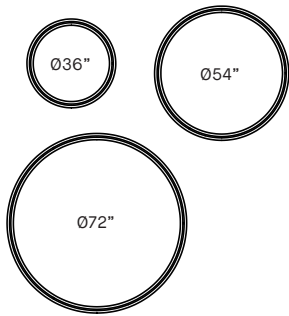
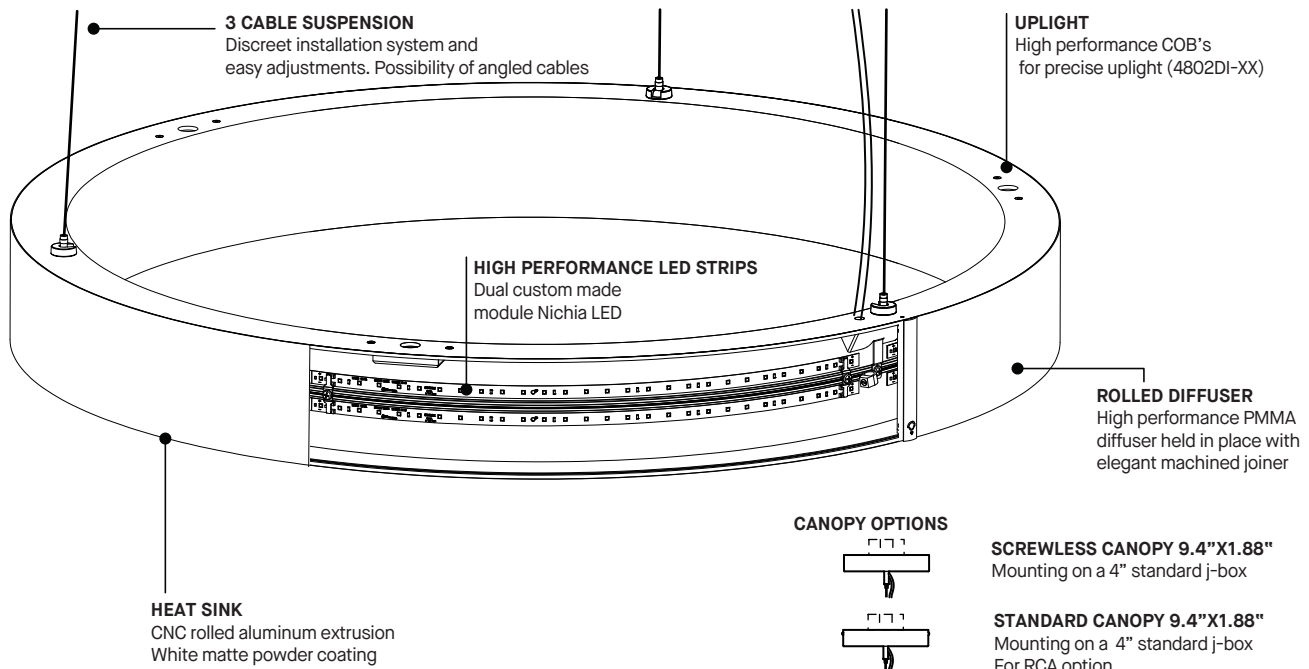
ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL MODÈLE		
4802-36	COMPASS 36"	
4802DI-36	COMPASS UPLIGHT 36"	
LIGHT SOURCE SOURCE LUMINEUSE		LED
(WATTAGE, LAMP TYPE, OTHER INFO)		
4802-36		
LED	REGULAR OUTPUT	
4802DI-36		
LED	REGULAR OUTPUT	
COLOR TEMPERATURE TEMPÉRATURE DE COULEUR		
27	2700K	
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	
DIMMING OPTION OPTION DE GRADATION		
DV	0-10V DIMMING (120-277V)	
DP	PHASE DIMMING (120V ONLY)	
LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT. PLEASE SPECIFY YOUR DIMMING TYPE.		
DRIVER POSITION POSITION DU PILOT		
RDP	RECESSED DRIVER*	
*3981C OR 3981D ACCESSORY IS REQUIRED		
CABLE CABLE		AC
AC	AIRCRAFT MOUNTING & CLEAR CABLE, FIELD ADJUSTABLE	
CABLE LENGTH LONGUEUR DE CABLE		
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	
FOR RCA: 1.88" CANOPY (2475I)		
FOR RECESSED DRIVER OPTION: 0.50" CANOPY (2475C)		
FOR STANDARD: 1.75" CANOPY (2475H)		
MOUNTING CABLE OPTION OPTION DE MONTAGE DE CABLE		
IF NO OPTION IS SELECTED, AN OFF-CENTERED ROUND CANOPY WITH STRAIGHT AIRCRAFT CABLES WILL BE PROVIDED		
RCA	CENTERED ROUND CANOPY - AIRCRAFT CABLES ANGLED TO CENTER*	
RCC	CENTERED ROUND CANOPY - STRAIGHT AIRCRAFT CABLES	
*NOT AVAILABLE WITH RECESSED DRIVER (RDP)		
CANOPY FINISH FINI PAVILLON		WHE
WHE	WHITE FINE TEXTURE	
RING FINISH FINI ANNEAUX		WHE
WHE	WHITE FINE TEXTURE	
DIFFUSER FINISH FINI DIFFUSEUR		WH
WH	WHITE	
ACCESSORY ACCESSOIRE		
3981C	JUNCTION BOX FOR RECESSED DRIVER OPTION (4802D-36)	
3981D	JUNCTION BOX FOR RECESSED DRIVER OPTION (4802DI-36)	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

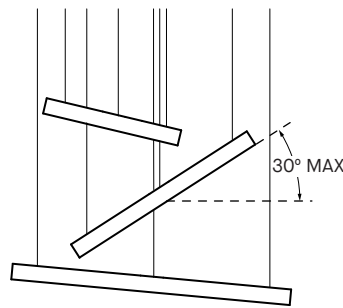
- BIM**
- DIM**
- IES**
- LED**

- DESIGN:** Marrying simplicity and fineness, the Compass enhances the space with its elegantly shaped luminous halos.
- INSTALLATION:** Easy to install, adjust and level using triple aircraft cables; available with straight or angled cables towards a central canopy.
- LIGHT SOURCE:** Double row of custom designed light engine featuring high performance LED.
- STRUCTURE:** Seamlessly finished, rolled aluminum extrusion with highly reflective matte white polyester powder coating enclosed with an extruded optical PMMA diffuser snapped in place and finished with an elegant chrome plated joiner.
- CERTIFIED:** c-CSA-us

COMPASS 4802-XX



3 VERSATILE SIZES
An infinite number of possible layout
From smallest to the largest space



HANG IT STRAIGHT OR ANGLED
Can be installed with a maximum horizontal angle of 30°

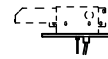
CANOPY OPTIONS



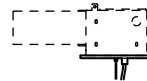
SCREWLESS CANOPY 9.4"X1.88"
Mounting on a 4" standard j-box



STANDARD CANOPY 9.4"X1.88"
Mounting on a 4" standard j-box
For RCA option



LOW PROFILE CANOPY 9.4"X0.50"
Mounting on Eureka box 3981C (sold separately)
For 4802-36 / 4802-54 DV and 4802-36 DP
Recessed driver for discreet installation



LOW PROFILE CANOPY 9.4"X0.50"
Mounting on Eureka box 3981D (sold separately)
For 4802-72 DV and 4802-54 / 4802-72 DP
For 4802DI-36, 4802DI-54 and 4802DI-72
Recessed driver for discreet installation

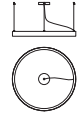
CANOPY POSITION



4802-XX
Centered with mounting point
(standard)



4802-XX-RCA
Centered with luminaire /
Centered cables



4802-XX-RCC
Centered with luminaire /
Straight cables

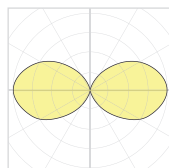
PRODUCT SPECIFICATION

	4802-36	4802-54	4802-72
PERFORMANCE			
SYSTEM WATTAGE	54 W	78 W	115 W
DELIVERED LUMENS (4000K)	5215 LM	7766 LM	10906 LM
EFFICACY	109.7 LM/W	99.5 LM/W	94.8 LM/W
OTHER INFORMATION			
LUMINAIRE'S WEIGHT	13 LBS	20 LBS	26 LBS
L70 (LUMEN MAINTENANCE)	60 000 HRS	60 000 HRS	60 000 HRS
MAX. LUMINANCE 45°-90° OF NADIR	4369 CD/M ²	3453 CD/M ²	3245 CD/M ²
LIGHT QUALITY	R9 > 50	R9 > 50	R9 > 50

EFFICACY MULTIPLIERS

CRI	CCT	FACTOR
90+	4000K	1.00
90+	3500K	0.96
90+	3000K	0.92
90+	2700K	0.87

LIGHT DISTRIBUTION



4802-XX

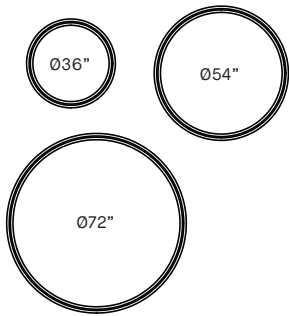
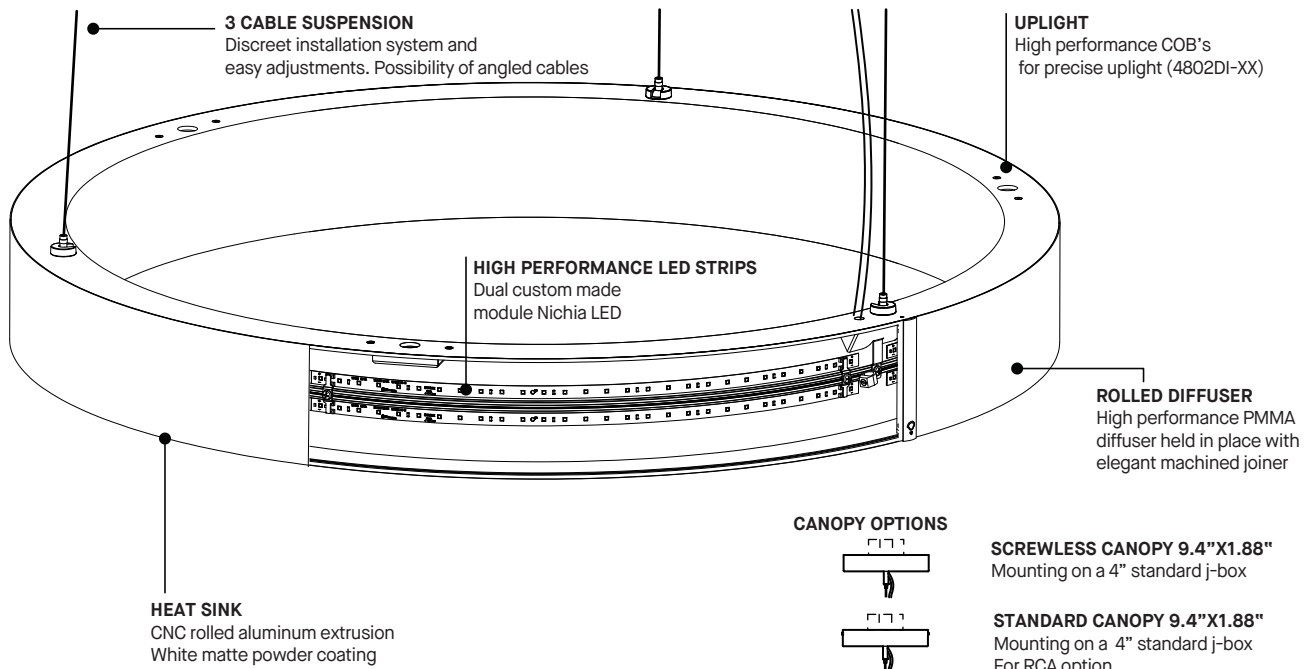


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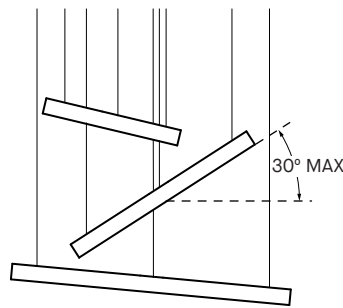


TECHNICAL DATA

COMPASS 4802-XX



3 VERSATILE SIZES
An infinite number of possible layout
From smallest to the largest space



HANG IT STRAIGHT OR ANGLED
Can be installed with a maximum horizontal angle of 30°

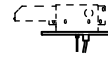
CANOPY OPTIONS



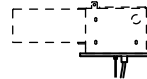
SCREWLESS CANOPY 9.4\"X1.88\"
Mounting on a 4\" standard j-box



STANDARD CANOPY 9.4\"X1.88\"
Mounting on a 4\" standard j-box
For RCA option



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Mounting on Eureka box 3981C (sold separately)
For 4802-36 / 4802-54 DV and 4802-36 DP
Recessed driver for discreet installation



LOW PROFILE CANOPY 9.4\"X0.50\"
Mounting on Eureka box 3981D (sold separately)
For 4802-72 DV and 4802-54 / 4802-72 DP
For 4802DI-36, 4802DI-54 and 4802DI-72
Recessed driver for discreet installation

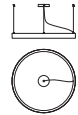
CANOPY POSITION



4802-XX
Centered with mounting point (standard)



4802-XX-RCA
Centered with luminaire / Centered cables



4802-XX-RCC
Centered with luminaire / Straight cables

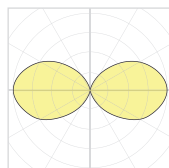
SPECIFICATION PRODUIT

	4802-36	4802-54	4802-72
PERFORMANCE			
PUISSANCE TOTALE	54 W	78 W	115 W
LUMENS RÉELS (4000K)	5926 LM	8825 LM	12393 LM
EFFICACITÉ	109,7 LM/W	113,1 LM/W	107,7 LM/W
AUTRES INFORMATION			
POIDS DU LUMINAIRE	13 LBS	20 LBS	26 LBS
L70 (LUMEN MAINTENANCE)	60 000 HRS	60 000 HRS	60 000 HRS
LUMINOSITÉ MAX. 45°-90° OF NADIR	4369 CD/M ²	3453 CD/M ²	3245 CD/M ²
QUALITÉ DE LA LUMIÈRE	R9 > 50	R9 > 50	R9 > 50

FACTEURS D'EFFICACITÉ

CRI	CCT	FACTEUR
90+	4000K	1.00
90+	3500K	0.96
90+	3000K	0.92
90+	2700K	0.87

DISTRIBUTION LUMINEUSE



4802-XX



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DONNÉES TECHNIQUES