

PENDANT 4805

PROJECT PROJÉT
SPEC TYPE
NOTES



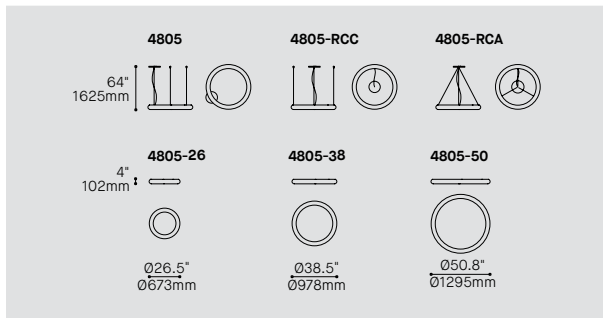
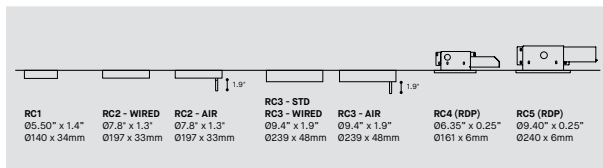
4805-26 4805-38 4805-50

FAMILY FAMILLE



3805 (CEILING) 3806 (CEILING ACOUSTIC) 4845-2 / 4845-3 (LAYERS)

MOUNTING OPTIONS OPTIONS DE MONTAGE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

- 4805-26 ODEON 26"
- 4805-38 ODEON 38"
- 4805-50 ODEON 50"

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+ CRI

VOLTAGE VOLTAGE

- 120V 120 VOLT
- 277V 277 VOLT

CONTROL OPTION OPTION DE CONTRÔLE

- DV 0-10V DIMMING (120-277V)
- DP PHASE DIMMING (120V ONLY)
- NLTAIR2* NLIGHT AIR CONTROL GEN 2
- NLIGHT* NLIGHT WIRED CONTROL
- * 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 IN 16"X12" REMOTE ELECTRICAL BOX
- * 3981EA ACCESSORY IS REQUIRED FOR THIS OPTION

DRIVER POSITION POSITION DU PILOTE

- RDP* RECESSED DRIVER
- * 3981C (FOR 26, 38 LO, 38 REG, 50 LO) OR 3981D (38HO, 50REG, 50HO) ACCESSORY REQUIRED
- * RDP WITH NLIGHT REQUIRES REMOTE POWER PACK ACC. (39NLAA FOR NLTAIR2 OR 39NLWA FOR NLIGHT)

CABLE CABLE

- 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 SCREWLESS CANOPY 05.5" X 1.4" (2473F) EXCEPT FOR 50" HO
- RC2 NLIGHT SCREWLESS CANOPY 07.8" X 1.3" (2474H) EXCEPT FOR 50" HO
- RC3 50" HO STD & NLIGHT SCREWLESS CANOPY 09.4" X 1.9" (2475I)
- RC4* RECESSED DRIVER OPTION FOR 26, 38 LO, 38 REG, 50 LO 6.4"X0.3" (2403B)
- RC5** RECESSED DRIVER OPTION FOR 38HO, 50REG, 50HO 9.4"X0.3" (2405B)
- SEPERATE ACCESSORY REQUIRED *3981C, **3981D

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

- WHE WHITE FINE TEXTURE

POWER CORD FINISH FINI CÂBLE D'ALIMENTATION

- WH WHITE POWER CORD
- CLR CLEAR POWER CORD

DIFFUSER FINISH FINI DIFFUSEUR

- WH WHITE

ACCESSORY ACCESSOIRE

ALL ACCESSORIES ARE AVAILABLE FOR ADVANCE SHIPPING

- 3981C JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 26, 38 LO, 38 REG, 50 LO)
- 3981D JUNCTION BOX FOR RECESSED DRIVER OPTION (FOR 38HO, 50REG, 50HO)
- 39NLAA NLIGHT AIR GEN 2 REMOTE POWER PACK (FOR RECESSED DRIVER ONLY)
- 39NLWA NLIGHT WIRED REMOTE POWER PACK (FOR RECESSED DRIVER ONLY)

EMERGENCY BATTERY ACCESSORY ACCESSOIRE BATTERIE D'URGENCE

- 3981EA REMOTE ELECTRICAL BOX (16"X12") FOR EMB EMERGENCY BATTERY

PENDANT 4805 TUNABLE WHITE

PROJECT PROJÉT
SPEC TYPE
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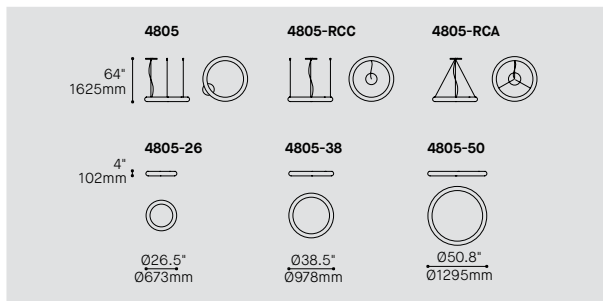
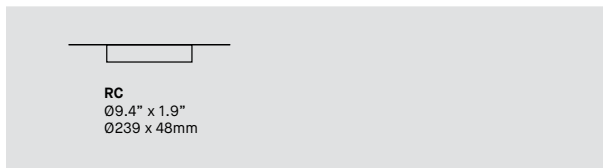
4805-26 4805-38 4805-50

FAMILY FAMILLE



3805 (CEILING) 3806 (CEILING ACOUSTIC) 4845-2 / 4845-3 (LAYERS)

MOUNTING OPTIONS OPTIONS DE MONTAGE



ORDERING SPECIFICATION	SPÉCIFICATION DE COMMANDE	CODE
MODEL MODÈLE		
4805-26	ODEON 26"	
4805-38	ODEON 38"	
4805-50	ODEON 50"	
LIGHT SOURCE SOURCE LUMINEUSE		
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 CONTRÔLE		
DDV	DUAL 0-10V DIMMING	
NLT*	NLIGHT NTUNE CONTROL * REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.	
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 SCREWLESS CANOPY 09.4" X 1.9" (2475I)	
MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE		
RCA	CENTERED ROUND CANOPY – STRAIGHT AIRCRAFT CABLES	
RCC	CENTERED ROUND CANOPY – STRAIGHT AIRCRAFT CABLES IF NO OPTION IS SELECTED, AN OFF-CENTERED ROUND CANOPY WITH STRAIGHT AIRCRAFT CABLES IS STANDARD	
CANOPY FINISH FINI PAVILLON		WHE
WHE	WHITE FINE TEXTURE	
POWER CORD FINISH FINI CÂBLE D'ALIMENTATION		
WH	WHITE POWER CORD	
CLR	CLEAR POWER CORD	
DIFFUSER FINISH FINI DIFFUSEUR		WH
WH	WHITE	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



- DESIGN:** Round everybody up for an impressive show. These Odeon sizes of 026", 038" & 050" expand the family of the larger 080" and 0118" versions. Odeon will brighten up any large space and make a glowing statement of bold elegance.
- INSTALLATION:** Ships as one single part and easy to install with our adjustable aircraft cables placed either straight or towards a center canopy.
- LIGHT SOURCE:** Custom designed curved LED light engine provides even illumination over the entire surface. Available 0-10V dimming.
- DIFFUSER:** Formed from extremely durable and recyclable rotomolded LLDPE.
- CONCEPTION:** Entrez dans le cercle, contemplez ce spectacle. Ces tailles Odeon de 026", 038" et 050" élargissent la gamme des versions 080" et 0118". Avec sa famille élargie, Odeon saura illuminer une variété de grandeurs d'espaces et leur donnera un éclat d'élégance audacieuse.
- INSTALLATION:** Livré en une seule pièce, il est facile à assembler et à installer avec nos câbles d'acier inoxydable réglables placés soit en ligne droite, soit vers un pavillon central.
- SOURCE LUMINEUSE:** Module DEL courbé conçu et fabriqué sur mesure, offrant une illumination uniforme sur la totalité de la surface. Offerte en gradation de type 0-10V.
- DIFFUSEUR:** Fait de LLDPE rotomoulé très durable et recyclable.

ODEON 4805-26 / 4805-38 / 4805-50

CIRCLE OF LIGHT

Odeon presents a circular ring of bright glowing light.
80% Downlight / 20% Uplight

FINISHED TOP

White painted 14GA steel top plates with white painted screws for a clean appearance

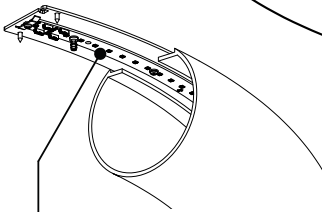
SIMPLIFIED INSTALLATION

Anchor in three points on the ceiling or opt for a minimalist installation with the cables angled to a centered canopy.

SEAMLESS WHITE TRANSLUCENT DIFFUSER
Strong, lightweight & impact resistant LLDPE polymer

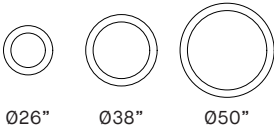
COMPACT CONNECTION
Custom connector hardware to discreetly integrate power and suspension

COVER ALL ANGLES
Custom supports with pivotable grippers



HIGH PERFORMANCE LEDs

Custom Eureka LED module made in USA.
Nichia LEDs on Aluminum MCPCB.
LO, REG and HO options and white tuneable (2700k-5000k)



3 VERSATILE SIZES

An infinite number of possible layouts.
Also available in larger Ø80" & Ø118"



4805-XX

Centered with mounting point (standard)



4805-XX-RCA

Centered with luminaire / Centered/Angled cables



4805-XX-RCC

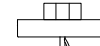
Centered with luminaire / Straight cables

CANOPY POSITION



STANDARD CANOPY 5.5"X1.4"

Mounting on a 4" standard j-box



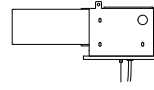
STANDARD CANOPY 9.4"X1.88" for 50"HO

Mounting on a 4" standard j-box



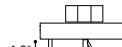
LOW PROFILE CANOPY 6.4"X0.25"

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



NLIGHT CANOPY 7.8"X1.3"

Mounting on a 4" standard j-box



NLIGHT CANOPY 9.4"X1.88" for 50"HO

Mounting on a 4" standard j-box

CANOPY OPTIONS

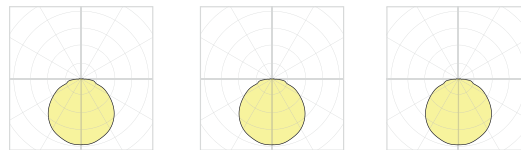
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	4805-26				4805-38				4805-50			
	LO	REG	HO	TW	LO	REG	HO	TW	LO	REG	HO	TW
PERFORMANCE												
SYSTEM WATTAGE	22 W	43 W	52 W	25 W	33 W	62 W	100 W	37 W	47 W	86 W	138 W	50 W
DELIVERED LUMENS (4000K)	2614 LM	4588 LM	5385 LM	2822 LM	4067 LM	6985 LM	10334 LM	4332 LM	5750 LM	9811 LM	14395 LM	5833 LM
EFFICACY	119 LM/W	108 LM/W	102 LM/W	113 LM/W	123 LM/W	113 LM/W	104 LM/W	117 LM/W	123 LM/W	114 LM/W	105 LM/W	118 LM/W
OTHER INFORMATION												
LUMINAIRE'S WEIGHT	9 LBS / 4.1KG				12 LBS / 5.5 KG				16 LBS / 7.3 KG			
L70 (LUMEN MAINTENANCE) LO/REG/HO	> 60 000 HRS				> 60 000 HRS				> 60 000 HRS			
MAX. LUMINANCE 45°-90° OF NADIR	2394 CD/M² (AT HO)				2852 CD/M² (AT HO)				2691 CD/M² (AT HO)			
LIGHT QUALITY	R9 > 50				R9 > 50				R9 > 50			

EFFICACY MULTIPLIERS

CCT	FACTOR 90 CRI	TW FACTOR
5000K	-	0.93
4000K	1.00	1.00
3500K	0.97	0.99
3000K	0.93	0.98
2700K	0.89	0.91

LIGHT DISTRIBUTION



4805-26

4805-38

4805-50



Visit our website for warranty terms and conditions.



TECHNICAL DATA

ODEON 4805-26 / 4805-38 / 4805-50

CERCLE DE LUMIÈRE

Odeon se compose d'un anneau circulaire de lumière épuré. Distribution: 80% vers le bas / 20% vers le haut

DESSUS FINI

Dessus en acier 14GA blanc et vis blanches pour une apparence uniforme

INSTALLATION SIMPLIFIÉE

Ancrez en trois points au plafond ou optez pour une installation minimaliste avec les câbles attachés au pavillon.

CONNEXION COMPACTE

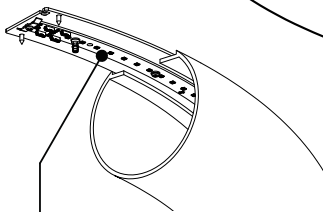
Bloc de connexion qui intègre discrètement l'alimentation et la suspension

DIFFUSEUR TRANSLUCIDE BLANC

Polymère LLDPE robuste, léger et résistant aux chocs

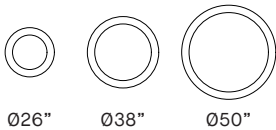
COUVREZ TOUS LES ANGLES

Supports sur mesure pour serre-câbles pivotantes



DEL HAUTES PERFORMANCES

Module DEL Eureka sur mesure, fabriqué aux États-Unis. DEL Nichia sur MCPCB en aluminium. Options LO, REG et HO et couleur blanche ajustable (2700k-5000k)



3 FORMATS POLYVALENTS

Une infinité de combinaisons possibles
Aussi disponible en Ø80" & Ø118"



4805-XX

Centré avec le point de montage (standard)



4805-XX-RCA

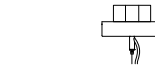
Centré avec le luminaire / Câbles centrés



4805-XX-RCC

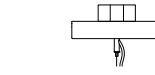
Centré avec le luminaire / Câbles droits

POSITION DU PAVILLON



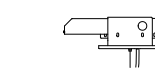
PAVILLON STANDARD 5.5"X1.4"

Installation sur boîte de connexion 4" standard



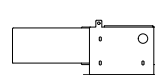
PAVILLON STANDARD 9.4"X1.88" pour 50" HO

Installation sur boîte de connexion 4" standard



PAVILLON PROFIL BAS 6.4"X0.25"

Installation sur boîte 3981D (vendue séparément)
Pilot encastré pour une installation discrète



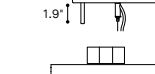
PAVILLON PROFIL BAS 9.4"X0.25"

Installation sur boîte 3981D (vendue séparément)
Pilot encastré pour une installation discrète



PAVILLON NLIGHT 7.8"X1.3"

Mounting on a 4" standard j-box



PAVILLON NLIGHT 9.4"X1.88" pour 50"HO

Installation sur boîte de connexion 4" standard

OPTIONS DE PAVILLON

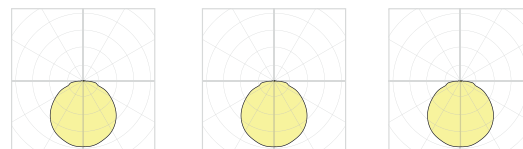
SPÉCIFICATION PRODUIT

SPÉCIFICATION PRODUIT	4805-26				4805-38				4805-50			
	LO	REG	HO	TW	LO	REG	HO	TW	LO	REG	HO	TW
PERFORMANCE												
PUISSANCE TOTALE	22 W	43 W	52 W	25 W	33 W	62 W	100 W	37 W	47 W	86 W	138 W	50 W
LUMENS RÉELS (4000K)	2614 LM	4588 LM	5385 LM	2822 LM	4067 LM	6985 LM	10334 LM	4332 LM	5750 LM	9811 LM	14395 LM	5833 LM
EFFICACITÉ	119 LM/W	108 LM/W	102 LM/W	113 LM/W	123 LM/W	113 LM/W	104 LM/W	117 LM/W	123 LM/W	114 LM/W	105 LM/W	118 LM/W
OTHER INFORMATION												
POIDS DU LUMINAIRE	9 LB / 4.1KG				12 LB / 5.5 KG				16 LB / 7.3 KG			
L70 (LUMEN MAINTENANCE) LO/REG/HO	> 60 000 H				> 60 000 H				> 60 000 H			
MAX. LUMINANCE 45°-90° OF NADIR	2394 CD/M² (HO)				2852 CD/M² (HO)				2691 CD/M² (HO)			
QUALITÉ DE LA LUMIÈRE	R9 > 50				R9 > 50				R9 > 50			

FACTEUR D'EFFICACITÉ

CCT	FACTEUR 90 IRC	TW FACTOR
5000K	-	0.93
4000K	1.00	1.00
3500K	0.97	0.99
3000K	0.93	0.98
2700K	0.89	0.91

DISTRIBUTION LUMINEUSE



4805-26

4805-38

4805-50



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DONNÉES TECHNIQUES