





PENDANT, hand blown crystal glass exterior, inner spun aluminum reflector Glare-free design, direct and indirect light distribution Wide range of light sources available such as energy efficient LED light sources



BARE 4255-UFL

PROJECT PROJÉT
SPEC TYPE
NOTES



OVERALL HEIGHT HAUTEUR HORS TOUT

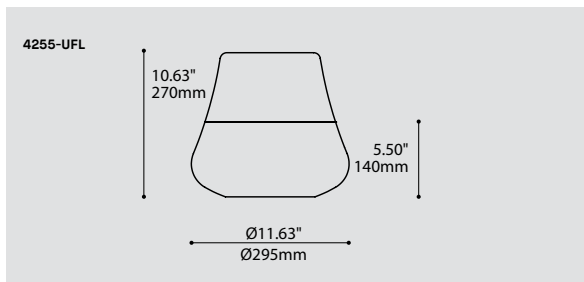
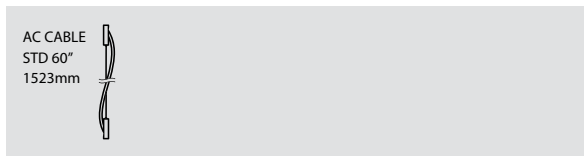
LIGHT SOURCE	INC TRACK 1 CIRCUIT	LED TRACK 1 CIRCUIT	INC	LED DIM -8W 277V
MOUNTING	2734B	2734F	2401E	2403G
CABLE	68.80"	70.45"	69.70"	70.20"







MOUNTING OPTIONS OPTIONS DE MONTAGE

2734B	2734F	2401E	2403G
1.46" x 1.36" 37 x 35mm	7.25" x 1.70" 37 x 35mm	Ø4.50" x 1.00" Ø114 x 25mm	Ø4.50" x 1.50" Ø114 x 38mm

* OVERALL HEIGHT DOES NOT INCLUDE TRACK THICKNESS

STEM OR CABLE OPTIONS OPTIONS DE TIGE OU CABLE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE	CODE
MODEL MODÈLE	4255-UFL
4255-UFL BARE	
LIGHT SOURCE SOURCE LUMINEUSE	
(WATTAGE, LAMP TYPE, LAMP FORM, BASE TYPE, OTHER INFO)	
INC.100 	100W, INC, A19 / HAL T10, MEDIUM BASE (120V ONLY)
LED.4 	4W, LED
LED.8 	8W, LED
LED.18 	18W, LED
COLOR TEMPERATURE TEMPÉRATURE DE COULEUR	
FOR LED ONLY	
30	3000K
35	3500K
40	4000K
VOLTAGE VOLTAGE	
120V	120 VOLT
277V*	277 VOLT
*NOT AVAILABLE WITH A TRACK ADAPTOR	
DIMMING OPTION OPTION DE GRADATION	
FOR LED ONLY	
DV*	0-10V DIMMING (120-277V)
DP	PHASE DIMMING (120V ONLY)
LED DIMMING DRIVER IS STANDARD FOR LED.18, PLEASE SPECIFY YOUR DIMMING TYPE.	
*NOT AVAILABLE WITH A TRACK ADAPTOR	
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 MONTAGE	
RC	ROUND CANOPY / PAVILLON ROND
	FOR LED 18W: 0.50" CANOPY (2401C)
	FOR INC & LED 4W AND 8W 120V: 1.00" CANOPY (2401E)
	FOR DIMMING LED 4W AND 8W & LED 8W 277V: 1.75" CANOPY (2403G)
	TRACK ADAPTOR / ADAPTEUR DE RAIL
TA1	1 CIRCUIT
	INC, LED NON-DIMMING (4W & 8W) & LED (18W) 120V ADAPTOR (2734B)
	LED DIMMING (4W & 8W) 120V ADAPTOR (2734F)
TRACK ADAPTOR FINISH FINI ADAPTEUR DE RAIL^(A)	
WH	WHITE
BLK	BLACK
M G	METALLIC GRAY
^(A) FILL IN IF A TRACK ADAPTOR IS SELECTED, OTHERWISE LEAVE EMPTY	
STRUCTURE FINISH FINI STRUCTURE^(B)	
CHR	CHROME
WH	WHITE
INTERNAL PARABOLIC REFLECTOR SUPPLIED AS WHITE ONLY.	
^(B) INCLUDE CANOPY FINISH IF CANOPY IS SELECTED	
DIFFUSER FINISH FINI DIFFUSEUR	CFR
CFR	CLEAR / FROSTED

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

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

DESIGN:	Organic glass pendant with frosted diffusing lamp and parabolic interior reflector.
LIGHT SOURCE:	LED as well as many other dimmable fluorescent and incandescent sources.
DIFFUSER:	Hand blown clear glass with precisely aligned frosted section.
STRUCTURE:	Die-formed steel canopy, fittings and interior reflector with white polyester powder coating.
CERTIFIED:	c-CSA-us

Anatomy

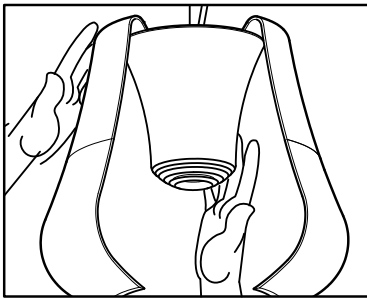
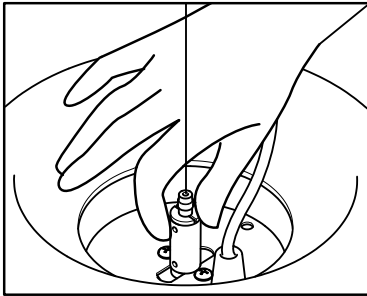
BIM

DIM

IES

LED

BARE



BALANCING THE FIXTURE

PARABOLIC REFLECTOR
White powder coated spun
16Ga aluminium sheet

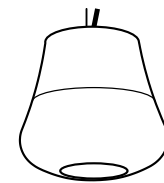
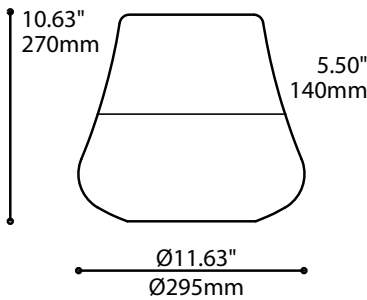
SINGLE AIRCRAFT CABLE
Adjustable on site

4&8W LED VERSIONS
Machined aluminium heatsink
with integrated driver

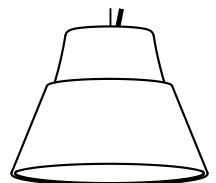
FROST BOTTOM SECTION
Sandblasted to protect
from the glare

HAND BLOWN CRYSTAL GLASS
Clear top section for optimized
indirect lighting

18W LED VERSIONS (H0)
LED COB with high efficiency
spherical diffuser



4255-UFL (BARE)



4255-UCR (SKIRT)

SPECIFICATIONS

LIGHT SOURCE
DELIVERED LUMENS
CRI
DRIVER
DIMMING
LM-79
WARRANTY

LED 4W

4x high power LED (total 4.7W)
478lm (4000K)
84 CRI (Typical)
CC 350mA
Phase dimming (DP) or 0-10V dimming (DV)
On request
5 years

LED 8W

4x high power LED (total 9.8W)
875lm (4000K)
CC 700mA

LED 18W

1x COB LED (total 18W)
1429lm (4000K)
CC 500mA
On request

SPECIFICATIONS

LIGHT SOURCE
DIMMING
VOLTAGE

INCANDESCENT

A19, T10 100W
Always
120V

Photometric Report

4255-UFL-LED 4W 17°

CCT (K):	4000
Delivered Lumens (lm):	477
System wattage (W)*:	3.8
Distribution:	Dire
Delivered Efficacy (lm/W):	126
Photometric type	C

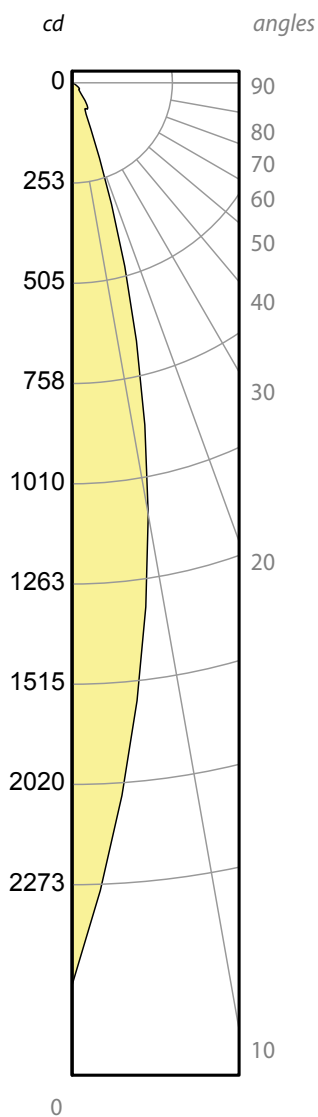
Luminous dimensions

Luminous shape:	Rect
Units:	in (n
0-180 Axis:	10.8
90-270 Axis:	10.8
Height:	10.8

Luminaire spacing criteria

2 luminaires, plane 0:	0.29
2 luminaires, plane 90:	0.29
4 luminaires:	0.27

*System wattage include driver and LED module consumption



4255-UFL-LED 4W 48°

CCT (K):	4000
Delivered Lumens (lm):	479
System wattage (W)*:	3.8
Distribution:	Dire
Delivered Efficacy (lm/W):	126
Photometric type	C

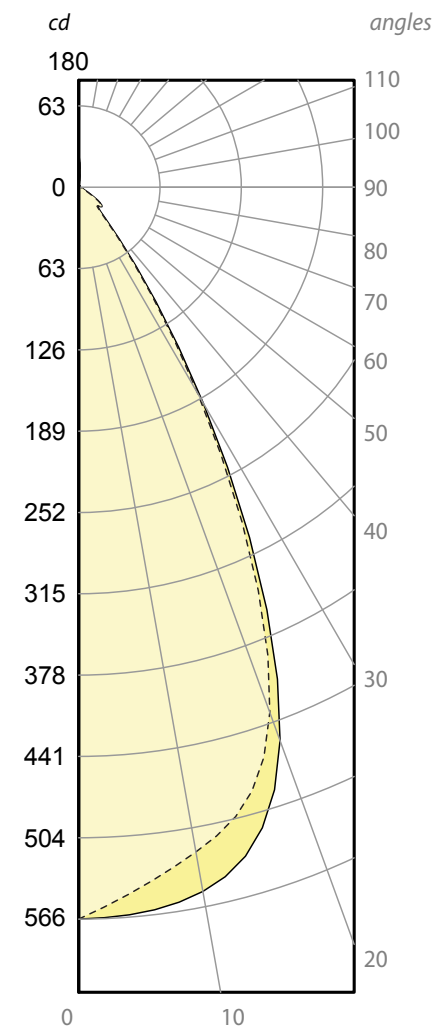
Luminous dimensions

Luminous shape:	Rect
Units:	in (n
0-180 Axis:	10.8
90-270 Axis:	10.8
Height:	10.8

Luminaire spacing criteria

2 luminaires, plane 0:	0.92
2 luminaires, plane 90:	0.92
4 luminaires:	0.82

*System wattage include driver and LED module consumption



Photometric Report

4255-UFL-LED 8W 17°

CCT (K): 4000
 Delivered Lumens (lm): 874
 System wattage (W)*: 8
 Distribution: Dire
 Delivered Efficacy (lm/W): 109
 Photometric type: C

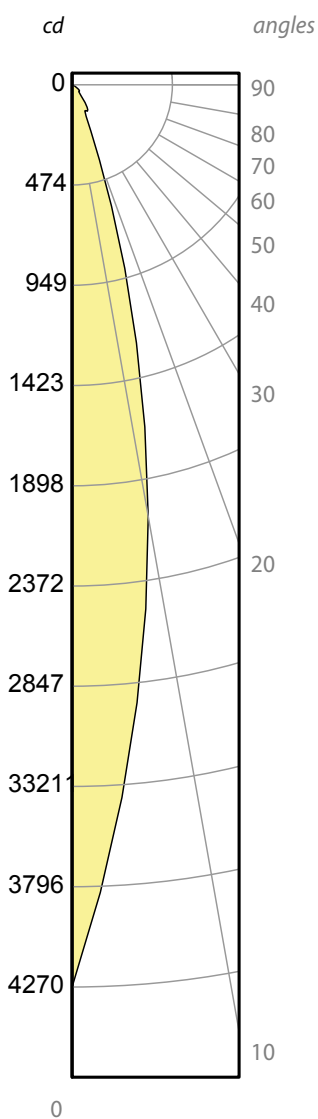
Luminous dimensions

Luminous shape: Rect
 Units: in (n
 0-180 Axis: 10.8
 90-270 Axis: 10.8
 Height: 10.8

Luminaire spacing criteria

2 luminaires, plane 0: 0.36
 2 luminaires, plane 90: 0.36
 4 luminaires: 0.34

*System wattage include driver and LED module consumption



4255-UFL-LED 8W 48°

CCT (K): 4000
 Delivered Lumens (lm): 876
 System wattage (W)*: 8
 Distribution: Dire
 Delivered Efficacy (lm/W): 110
 Photometric type: C

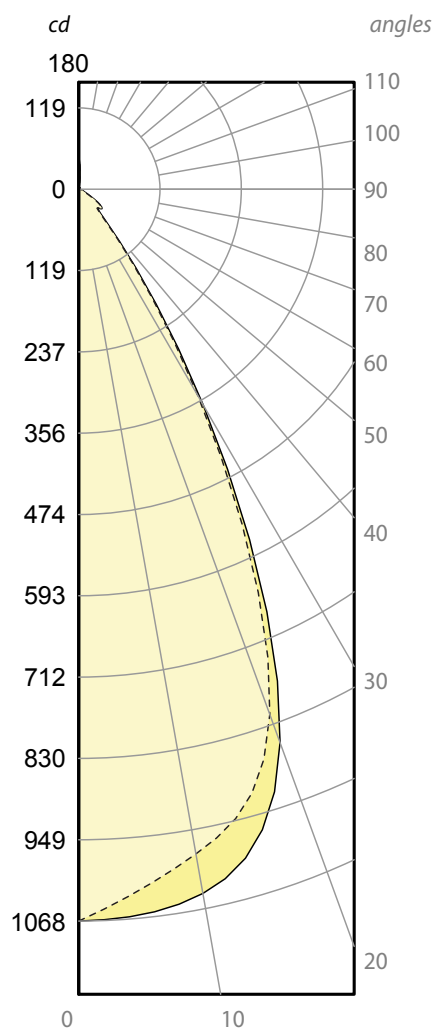
Luminous dimensions

Luminous shape: Rect
 Units: in (n
 0-180 Axis: 10.8
 90-270 Axis: 10.8
 Height: 10.8

Luminaire spacing criteria

2 luminaires, plane 0: 0.92
 2 luminaires, plane 90: 0.92
 4 luminaires: 0.82

*System wattage include driver and LED module consumption



Photometric Report

4255-UFL-LED18-CFR-WHE

Bare 18W LED

CCT (K):	4000
Delivered Lumens (lm):	1429
System wattage (W)*:	18
Distribution:	Direct
Delivered Efficacy (lm/W):	79.4
Photometric type	C

Luminous dimensions

Luminous shape:	Rectangle
Units:	in (mm)
0-180 Axis:	11.811 (300)
90-270 Axis:	11.811 (300)
Height:	11.811 (300)

Luminaire spacing criteria

2 luminaires, plane 0:	1.18
2 luminaires, plane 90:	1.18
4 luminaires:	0.97

*System wattage include driver and LED module consumption

