

Liquid Line GX/PX | System 1.5" Suspended

**Housing:**

Extruded Aluminum. LED pendant light system. Direct-indirect or direct-only light distribution. Fully enclosed and damp rated.

Optical System:

Precision lenses with louver for wide uniform symmetrical light distribution with high glare limitation (UGR<19). Louver available in various color finishes. Satin opal diffuser for general lighting with maximum transmittance and homogeneous lighting.

Surface Finish:

Standard color finishes white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection. RAL or PANTONE of your choice.

Control:

Integral electronic driver dimmable 0-10V. Minimum dimming level 1%. Field replaceable. On request: DALI, DMX, Lutron, Casambi.

LED:

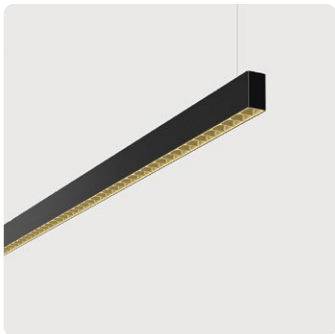
Available color temperatures: 2200K, 2700K, 3000K, 3500K, 4000K, 6500K. All color temperatures available in CRI>80 or CRI>90. Optionally FULL SPECTRUM-LEDs for highest Fidelity Levels (Tm30). Tolerance within a 3-step MacAdam ellipse. Up to 110lm/W efficacy. Choice of different lumen output levels: Low, Medium, or High Power. Lifetime minimum 50,000h with 85% of lumen maintenance.

Installation:

Height-adjustable single cord suspension with transparent power supply cable. Colors canopy match to luminaire body.

Certification & Warranty:

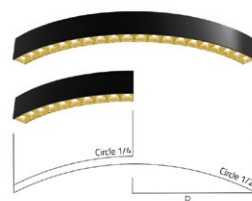
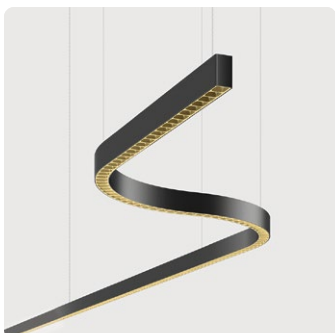
cETLus. 5 Years Warranty.

Linear Modules**Lens Louvre**

L[mm]	668	932	1197	1461	1726	1990
L[inch]	26.25"	36.75"	47.125"	57.5"	68"	78.375"

Opal Flex Diffuser

L[mm]	600	890	1182	1475	1765	2055
L[inch]	23.625"	35"	46.5"	58.125"	69.5"	80.875"

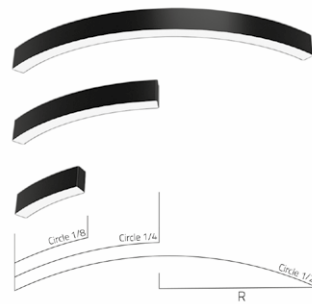
Curve Modules**1/2 Curve, Lens Louvre**

R[mm]	300	450	622.5
R[inch]	11.75"	17.75"	24.5"
L[mm]	942	1414	1956
L[inch]	37.125"	55.625"	77"

1/4 Curve, Lens Louvre

R[mm]	300	450	622.5
R[inch]	11.75"	17.75"	24.5"
L[mm]	471	708	978
L[inch]	18.5"	27.875"	38.5"

Curve Modules



1/2 Curve, Opal Flex Diffuser

R[mm]	300	450	622.5	750
R[inch]	11.75"	17.75"	24.5"	29.5"
L[mm]	942	1414	1956	2356
L[inch]	37.125"	55.625"	77"	92.75"

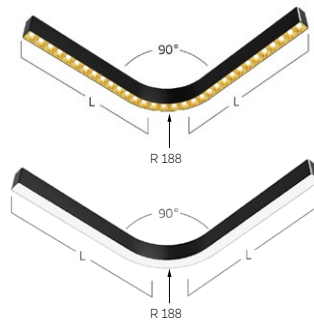
1/8 Curve, Opal Flex Diffuser

R[mm]	300	622.5	1000
R[inch]	11.75"	24.5"	39.375"
L[mm]	236	489	785
L[inch]	9.25"	19.25"	30.875"

1/4 Curve, Opal Flex Diffuser

R[mm]	300	622.5	750	1000
R[inch]	11.75"	24.5"	29.5"	39.375"
L[mm]	471	978	1178	1570
L[inch]	18.5"	38.5"	46.375"	61.75"

Bend Modules



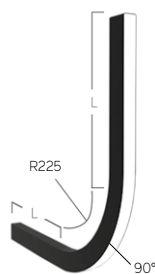
Lens Louvre

L[mm]	584	716	981
L[inch]	23"	28.25"	38.625"

Opal Flex Diffuser

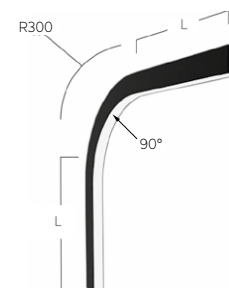
L[mm]	580	675	960
L[inch]	22.785"	26.625"	37.75"

Wave Modules



Opal Flex Diffuser

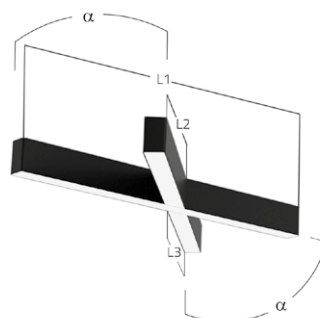
L[mm]	280	375	470
L[inch]	11"	14.75"	18.5"



Opal Flex Diffuser

L[mm]	280	375	470
L[inch]	11"	14.75"	18.5"

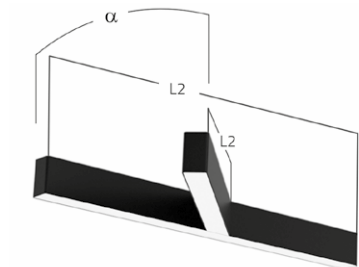
X-Junction Modules



Opal Flex Diffuser

	L1 [mm]	L1 [inch]	L2 [mm]	L2 [inch]	L3 [mm]	L3 [inch]
α 90°	570	22.5"	285	11.25"	285	11.25"
α 45°	570	22.5"	315	12.375"	315	12.375"

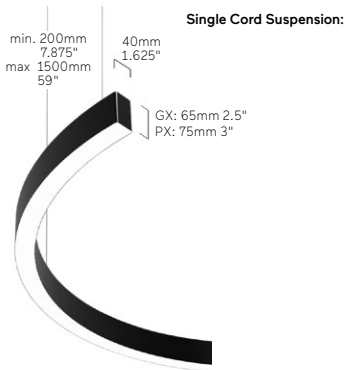
Y-Junction Modules



Opal Flex Diffuser

	L1 [mm]	L1 [inch]	L2 [mm]	L2 [inch]
α 90°	570	22.5"	285	11.25"
α 45°	570	22.5"	315	12.375"

Dimensions



IP20

-120-277V

50-60 Hz

IK 02

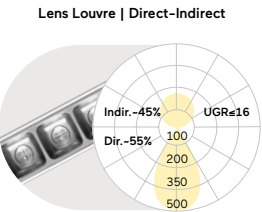
RG0

≤3 MacAgn

L85/50000h

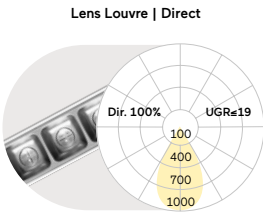
CE

Light Performance

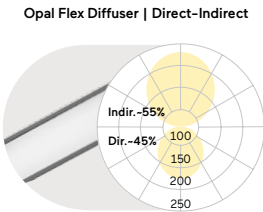


Lumen/Watt Low Power	990lm/7.3W per foot
Lumen/Watt Medium Power	1420lm/10.4W per foot

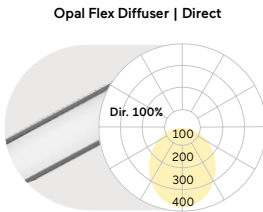
Lumen Values: Luminaire luminous flux at 4000K/CRI>80. Other configurations on request.



Lumen/Watt Low Power	520lm/3.9W per foot
Lumen/Watt High Power	960lm/7.3W per foot



Lumen/Watt Low Power	770lm/6.5W per foot
Lumen/Watt Medium Power	1100lm/9.2W per foot



Lumen/Watt Medium Power	480lm/4.8W per foot
Lumen/Watt High Power	670lm/6.7W per foot

Surfaces



W Snow White
W Snow White



W Snow White
A Satin Silver



W Snow White
B Jet Black



W Snow White
H Anodic Champagne



W Snow White
K Satin Copper



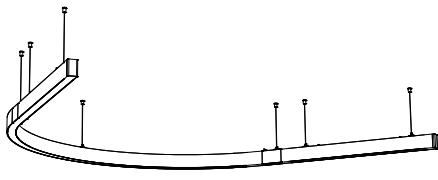
W Snow White
G Satin Gold



RAL on demand

1. MOUNTING AND INSTALLATION | MONTAGE ET INSTALLATION:

Remove the LED inset to get access to internal branch circuit.
Retirer les luges LED pour accéder au câblage interne

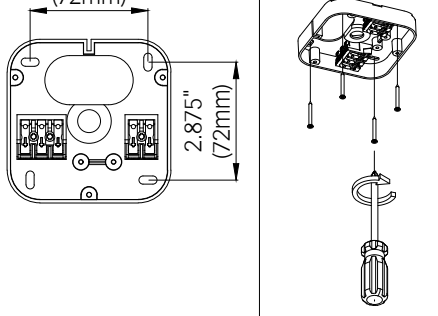


1. Use gloves when handling the fixture.
Merci de porter des gants durant la totalité de l'installation.



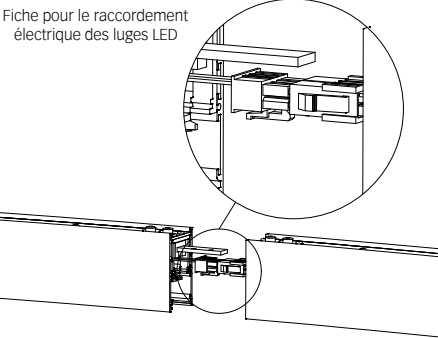
2.875" (72mm)

2.875" (72mm)



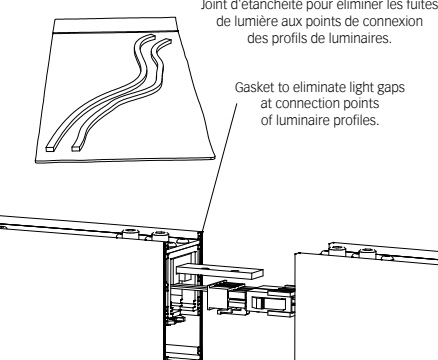
2. This luminaire must be mounted or supported independently of an outlet box.
Ce luminaire doit être installé ou supporté indépendamment de la boîte de jonction.

Plug for electrical connection of lighting insets
Fiche pour le raccordement électrique des luges LED



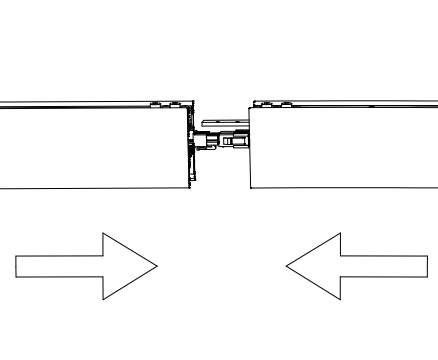
3.

Joint d'étanchéité pour éliminer les fuites de lumière aux points de connexion des profils de luminaires.
Gasket to eliminate light gaps at connection points of luminaire profiles.

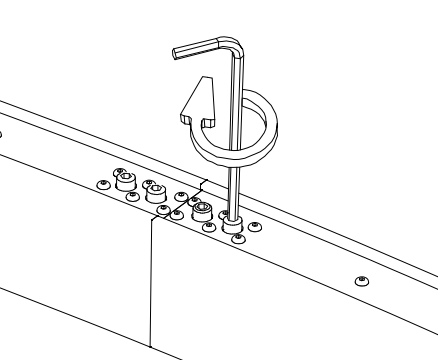


4. Apply masking gasket before connecting.
Appliquer le joint de masquage avant le raccordement.

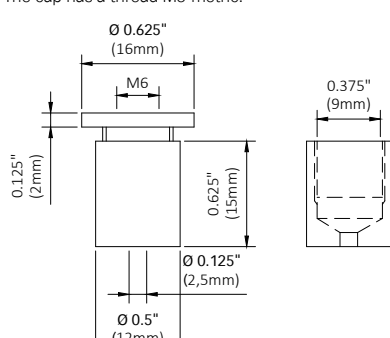
5.



6.

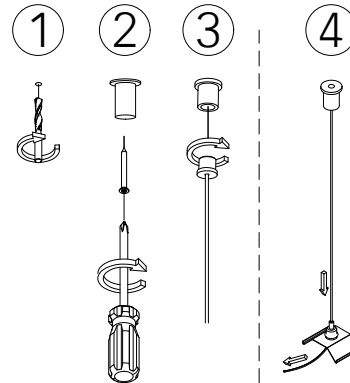


Please note:
The cap has a thread M6-metric!



0.125" (2mm)
0.625" (16mm)
M6
0.375" (9mm)
0.625" (15mm)
0.125" (2,5mm)
0.5" (12mm)

7. **IMPORTANT!**
After levelling the luminaire at the desired height, cut off the excess of the suspension cord or roll it up and secure it to avoid a short-circuit caused by contact with the light sources.
Après avoir mis le luminaire à la hauteur souhaitée, coupez l'excédent du câble de suspension, ou l'enrouler puis le fixer pour éviter un court-circuit causé par le contact avec les LED.



1 2 3 4

IMPORTANT:
-all sections must be suspended individually and perfectly levelled (horizontally and vertically) before connecting them together - this is crucial
-all suspension cords must be positioned perfectly vertical
-all suspension cords must be tensioned with the same strength
-if these conditions are not satisfied then the different parts will settle to different levels and work against one another
-toutes les sections doivent être suspendues individuellement et parfaitement mises à niveau (horizontalement et verticalement) avant de les relier entre elles, c'est crucial.
-tous les câbles de suspension doivent être parfaitement positionnés à la verticale
-tous les câbles de suspension doivent être parfaitement tendus avec la même force
-si ces conditions ne sont pas remplies, les différentes parties s'installeront à des niveaux différents et se pousseront les unes contre les autres.

8.

WARNING: RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

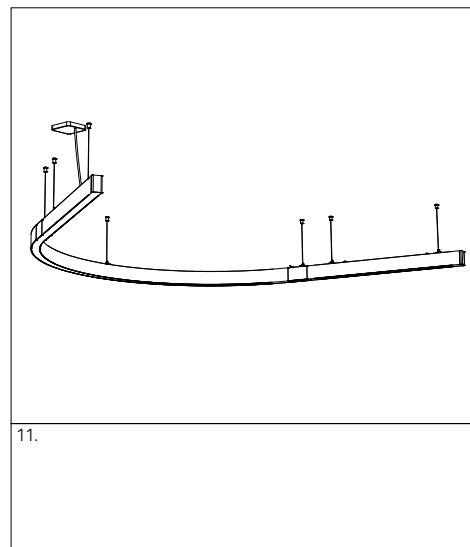
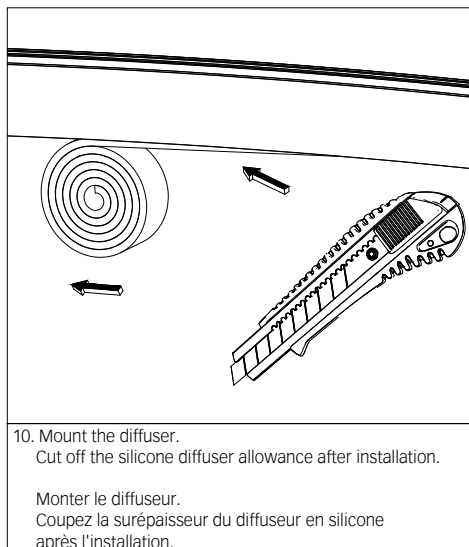
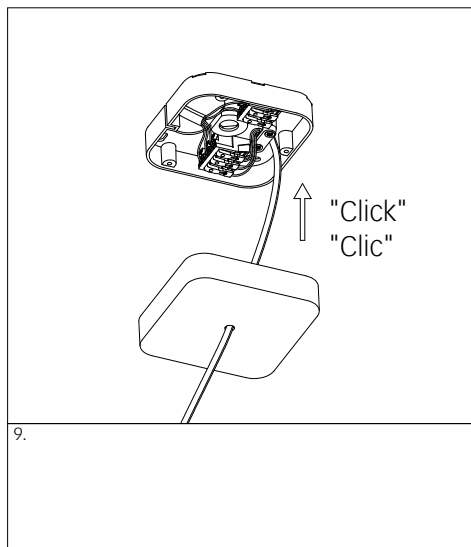
IMPORTANT: EXACT DIMENSIONS IN MM!

ATTENTION: RISQUE D'INCENDIE ET D'ÉLECTROCUTION. LE LUMINAIRE DOIT ÊTRE INSTALLÉ PAR UN ÉLECTRICIEN QUALIFIÉ, CONFORMÉMENT AUX NORMES NATIONALES EN VIGUEUR, CODES DE CONSTRUCTION ET D'ÉLECTRICITÉ LOCAUX. DÉBRANCHEZ L'ALIMENTATION AU PANNEAU ÉLECTRIQUE AVANT DE PROCÉDER À L'ENTRETIEN.

IMPORTANT: LES DIMENSIONS EXACTES SONT EN MM!

LIQUID LINE GX/PX | SYSTEM 1.5" SUSPENDED

1. MOUNTING AND INSTALLATION | MONTAGE ET INSTALLATION:



WARNING: RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

IMPORTANT: EXACT DIMENSIONS IN MM!

ATTENTION: RISQUE D'INCENDIE ET D'ÉLECTROCUTION. LE LUMINAIRE DOIT ÊTRE INSTALLÉ PAR UN ÉLECTRICIEN QUALIFIÉ, CONFORMÉMENT AUX NORMES NATIONALES EN VIGUEUR, CODES DE CONSTRUCTION ET D'ÉLECTRICITÉ LOCAUX. DÉBRANCHEZ L'ALIMENTATION AU PANNEAU ÉLECTRIQUE AVANT DE PROCÉDER À L'ENTRETIEN.

IMPORTANT: LES DIMENSIONS EXACTES SONT EN MM!