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OVERVIEW

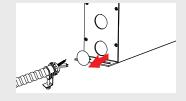
This product must be installed in accordance with the National Electrical Code and all applicable local codes, by a person familiar with the construction and operation of the product, and the hazards involved. Proper grounding is required for safety.

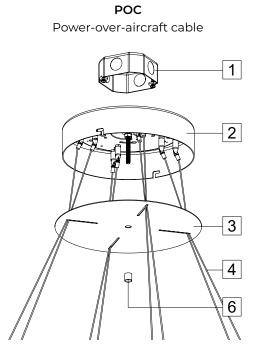
Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. La mise à terre électrique est obligatoire pour la sécurité.

Wire dimming conductors as Class 1.

 For electrical connections, follow the wiring diagrams on page 6 according to specified drivers in product configuration.

For remote driver box, please refer to the remote driver installation sheet for more information.





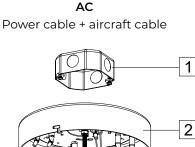
Index

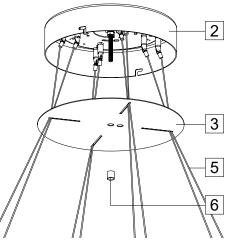
Go to pages related to product configuration.

POC P.2
ACP.4
Wiring diagramsP.6



1	Standard J-box (by others)
2	Canopy
3	Canopy plate
4	Power-over-aircraft cable
5	Aircraft cable
6	Decorative nut







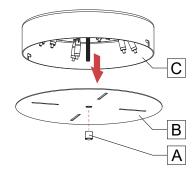
www.lumenwerx.com (T) 514-225-4304 (F) 514-931-4862 © All rights are reserved to Lumenwerx ULC. Lumenwerx ULC. reserves the right to change or modify product specifications without notification. ELIA-MULTIPLE-PENDANT-RDB-SINGLE-CANOPY-INST-REV0 March 22, 2022



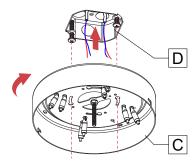
POC (Power-over-aircraft cable)

PREPARE MOUNTING POINTS.

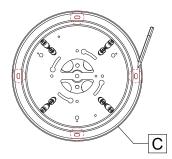
Loosen the decorative nut **[A]** on the canopy plate **[B]**. Separate the canopy plate **[B]** from the canopy **[C]**.



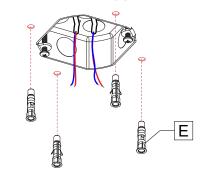
Fix the canopy **[C]** on the junction box **[D]**.



Use the canopy **[C]** as a model to mark 4 holes.

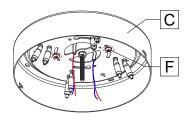


Remove the canopy. Drill holes (1/4" diameter) following the red marks. Install #8 screw anchors **[E]**.



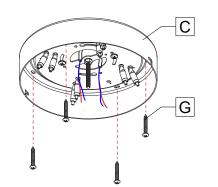
2 FIX CANOPY TO CEILING.

Tighten the two screws **[F]** to secure the canopy **[C]** to the junction box.



Use #8 screws **[G]** to fasten the canopy **[C]** to the ceiling.

......

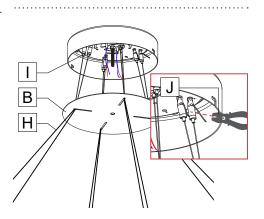


... **3** INSTALL AIRCRAFT CABLES.

Pass all aircraft cables **[H]** through the canopy plate **[B]**. Insert them into the griplocks **[I]**. Adjust the cables by pushing the feeder tube **[I]**.

Cut the excess cables with an aircraft cable cutter **[J]**.

Notes: Height adjustment of the fixture must be done at this step. Leave POC (power-over-aircraft cable) length of 1.5" to make the connection inside the canopy. Number of aircraft cables may vary.





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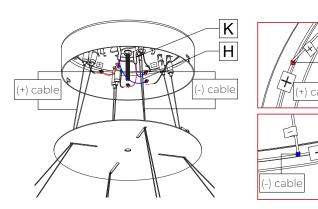
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4 MAKE ELECTRICAL CONNECTIONS.

Make electrical connections between POC (power-over-aircraft cable) **[H]** and the remote driver feed **[K]**.

Notes: Make sure that you are connecting the negative (-) POC (as mark on the fixture with blue color and a label) to your negative wire and the positive (+) POC (as mark on the fixture with red color and a label) to your positive wire.

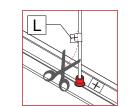
Warning: A luminaire with more than one power supply connection means shall be connected to only one branch circuit.

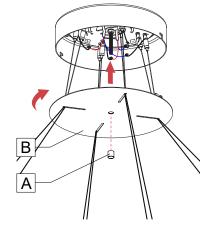


5 REINSTALL CANOPY PLATE.

Put the canopy plate **[B]** back in place and fix using the decorative nut **[A]**.

Cut the labels **[L]** off the wires.





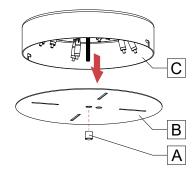


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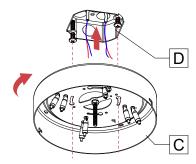
AC (Power cord + aircraft cable)

PREPARE MOUNTING POINTS.

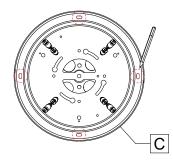
Loosen the decorative nut **[A]** on the canopy plate **[B]**. Separate the canopy plate **[B]** from the canopy **[C]**.



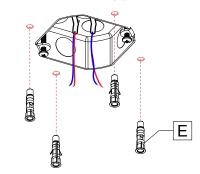
Fix the canopy **[C]** on the junction box **[D]**.



Use the canopy **[C]** as a model to mark 4 holes.

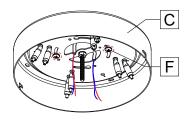


Remove the canopy. Drill holes (1/4" diameter) following the red marks. Install #8 screw anchors **[E]**.

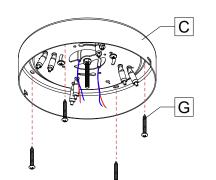


2 FIX CANOPY TO CEILING.

Tighten the two screws **[F]** to secure the canopy **[C]** to the junction box.



Use #8 screws **[G]** to fasten the canopy **[C]** to the ceiling.

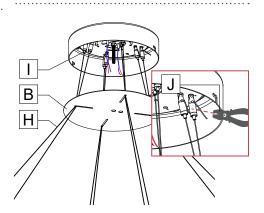


··**3** INSTALL AIRCRAFT CABLES.

Pass all aircraft cables **[H]** through the canopy plate **[B]**. Insert them into the griplocks **[I]**. Adjust the cables by pushing the feeder tube **[I]**.

Cut the excess cables with an aircraft cable cutter [J].

Notes: Height adjustment of the fixture must be done at this step. Number of aircraft cables may vary.





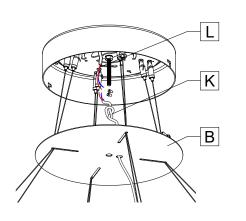
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4 MAKE ELECTRICAL CONNECTIONS.

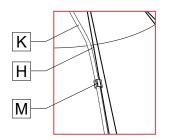
Pass the power cord **[K]** into the canopy plate **[B]** and make a knot. Make electrical connections between the power cord **[K]** and the remote driver feed **[L]**.

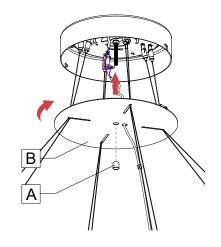
Warning: A luminaire with more than one power supply connection means shall be connected to only one branch circuit.



Secure the power cord **[K]** to the aircraft cable **[H]** with plastic clip **[M]**.

Put the canopy plate **[B]** back in place and fix using the decorative nut **[A]**.





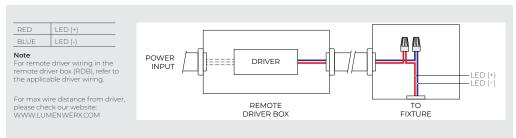


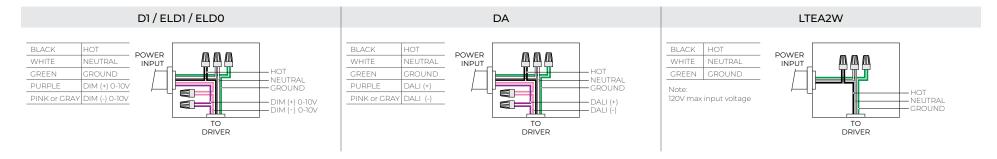


WIRING DIAGRAMS (1 Circuit)

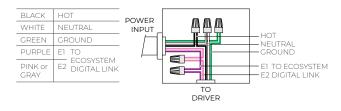
For electrical connections, follow the wiring diagrams according to specified drivers in product configuration.

REMOTE DRIVER - STATIC WHITE











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