# LUMENWERX

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.

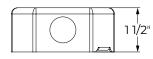


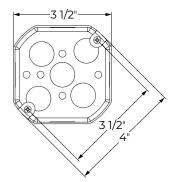
For electrical connections, follow the wiring diagrams on page <u>8 and 9</u> according to specified drivers in product configuration.

#### See pages <u>6 to 7</u> for Deep Junction Box installation instructions

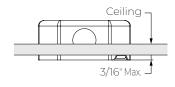
# OVERVIEW (Flat Canopy with Standard Junction Box)

#### Junction box (by others)

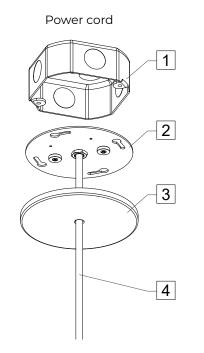




Standard 4" octagonal junction box

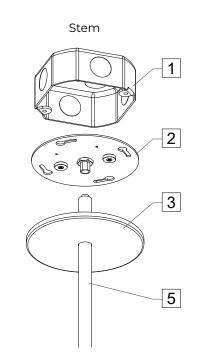


Intertek

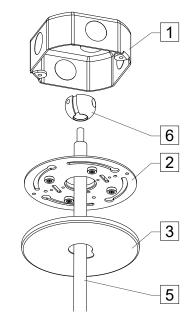


### Items list

1	Standard J-box (by others)
2	Mounting plate
3	Flat canopy
4	Cable
5	Stem
6	Swivel stem ball



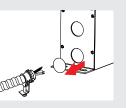
## Swivel stem



#### Tools required

- Philips screwdriver - 3/16'' drill bit (for swivel stem)

## For remote driver box, please refer to the <u>remote</u> <u>driver installation</u> <u>sheet</u> for more information.



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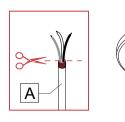
## POWER CORD

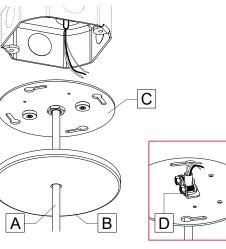
# INSTALL POWER CORD.

Adjust the cable length by cutting and stripping the fixture cable **[A]** to the desired length for the height of the fixture.

Pass the cable **[A]** through the canopy **[B]** and the mounting plate **[C]**.

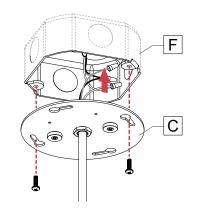
Tighten the cord grip **[D]**.





# **3** FIX MOUNTING PLATE.

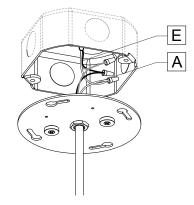
Mount and turn the mounting plate **[C]** to place on the junction box **[F]**. Tighten screws to secure the mounting plate **[C]** to the junction box.



# **2** MAKE ELECTRICAL CONNECTIONS.

Make electrical connections between the fixture cable **[A]** and the main power **[E]** using wire nuts (by others).

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

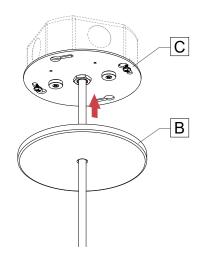


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Flat Canopy with Standard Junction Box

## 4 MOUNT CANOPY.

Cover the mounting plate **[C]** with the canopy **[B]** under the provided magnets.





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## STEM

# LUMENWERX

#### Flat Canopy with Standard Junction Box

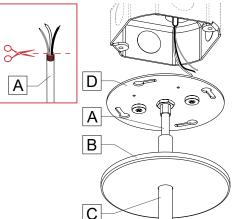
## 1 INSTALL POWER CORD AND STEM.

Adjust the cable length by cutting and stripping the fixture cable **[A]** to the desired length for the height of the fixture.

Slide the canopy **[B]** over the stem **[C]** and pass the cable **[A]** through the stem and the mounting plate **[D]**.

Tighten the cord grip **[E]**.

Mount the stem **[C]** on the threaded nipple.

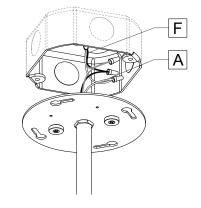




## **2** MAKE ELECTRICAL CONNECTIONS.

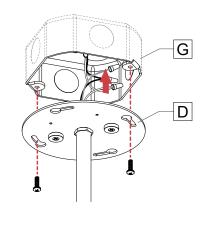
Make electrical connections between the fixture cable **[A]** and the main power **[F]** using wire nuts (by others).

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



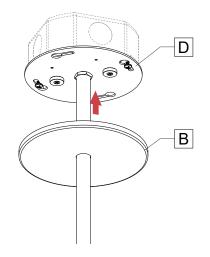
# **3** FIX MOUNTING PLATE.

Mount and turn the mounting plate **[D]** to place on the junction box **[G]**. Tighten screws to secure the mounting plate **[D]** to the junction box.



## - 4 MOUNT CANOPY.

Cover the mounting plate **[D]** with the canopy **[B]** under the provided magnets.





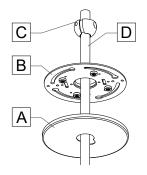
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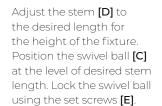
## SWIVEL STEM

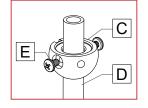
# LUMENWERX

## ADJUST CABLE/STEM LENGTH.

Slide the canopy **[A]**, the mounting plate **[B]** and the swivel ball **[C]** over the stem **[D]**.

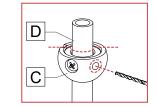




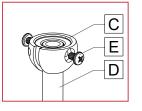


Drill a hole through both sides of stem **[D]**.

Cut off the excess stem length (above the swivel ball **[C]**).

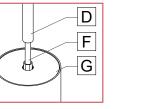


Loosen the set screws **[E]** and align the swivel ball **[C]** to the new holes. Tighten the set screws **[E]** to lock the stem **[D]**.



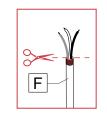
Pass the cable **[F]** through the stem **[D]**.

Tighten the stem **[D]** on the top plate **[G]** of the cylinder.



В

Adjust the cable length by cutting and stripping the fixture cable **[F]** to the desired length for the height of the fixture. Remove any excess cable length.

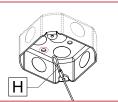


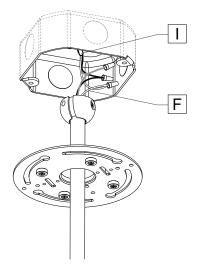
**2** MAKE ELECTRICAL CONNECTIONS.

Fix the safety cable **[H]** onto the junction box.

Make electrical connections between the fixture cable **[F]** and the main power **[I]** using wire nuts (by others).

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



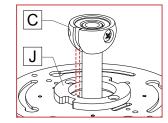


## 

Place the swivel ball **[C]** on the swivel bracket adaptor **[J]**.

**Note:** Make sure the swivel ball is align with the swivel bracket adaptor.

Fix the mounting plate **[B]** onto the junction box using screws.





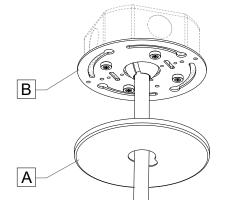
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Flat Canopy with Standard Junction Box

4 MOUNT CANOPY.

Cover the mounting plate **[B]** with the canopy **[A]** under the provided magnets.





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# LUMENWERX

Swivel stem

1

2

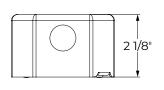
7

3

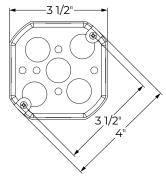
4

6

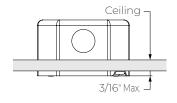
See pages <u>1 to 5</u> for Standard Junction Box installation instructions

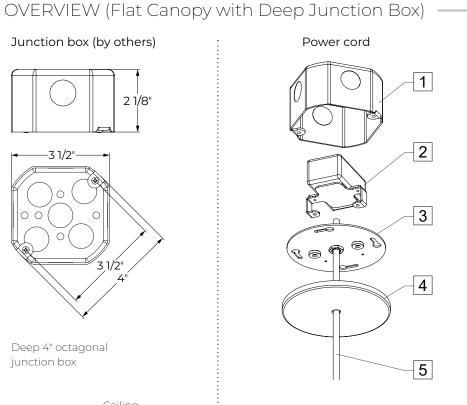


Junction box (by others)



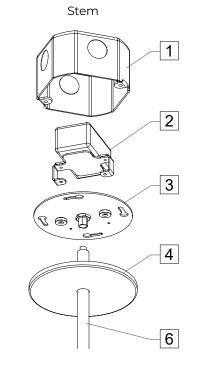
Deep 4" octagonal junction box





#### Items list

1	Deep J-box (by others)
2	Driver bracket
3	Mounting plate
4	Flat canopy
5	Cable
6	Stem
7	Swivel stem ball



Tools required

- Philips screwdriver - 3/16" drill bit (for swivel stem)

 $\frac{1}{2}$  Shown with power cord and also applies to all suspension types.



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## POWER CORD

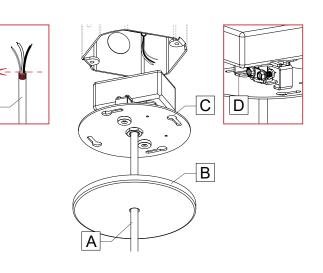
# INSTALL POWER CORD.

Adjust the cable length by cutting and stripping the fixture cable **[A]** to the desired length for the height of the fixture.

Pass the cable **[A]** through the canopy [B] and the mounting plate [C].

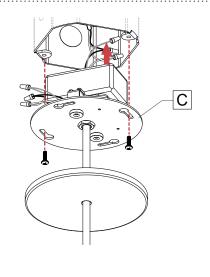
А

Tighten the cord grip **[D]**.



# **3** FIX MOUNTING PLATE.

Mount and turn the mounting plate [C] to place on the junction box. Tighten screws to secure the mounting plate [C] to the junction box.



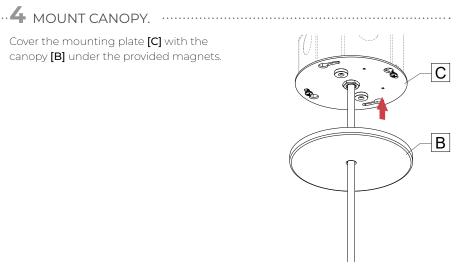
# **2** MAKE ELECTRICAL CONNECTIONS.

Make electrical connections between the fixture cable [A] and the driver [E] using wire nuts (by others).

Then make electrical connections between the driver **[E]** and the main power [F] using wire nuts (by others).

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

Cover the mounting plate **[C]** with the canopy [B] under the provided magnets.





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# LUMENWERX

Flat Canopy with Deep Junction Box

F

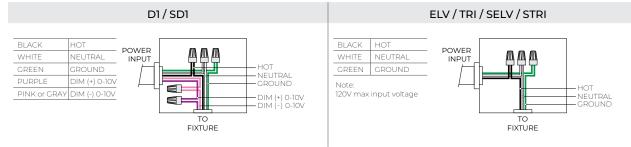
Е

А

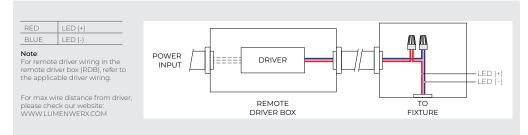
## WIRING DIAGRAMS (1 Circuit)

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

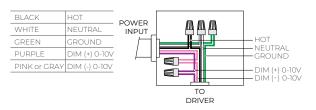
#### **INTEGRAL DRIVER - STATIC WHITE, SOLA**



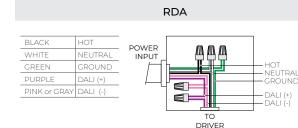
#### **REMOTE DRIVER - STATIC WHITE, SOLA**



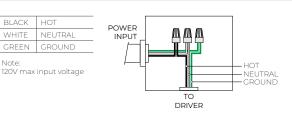
#### RD1 / RELD1 / RELD0 / RSD1

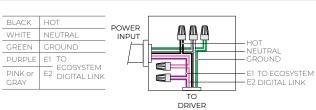


RLDE1



#### RLTEA2W / RELV / RTRI / RSELV / RSTRI







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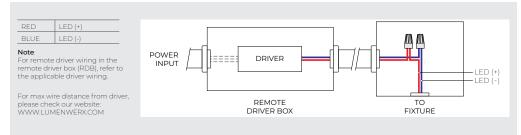
Note:

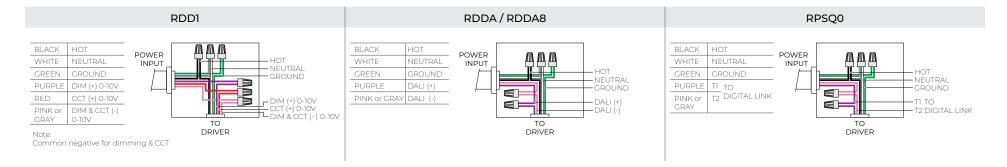
FLAIR-PENDANT-FLAT-CANOPY-INST February 20, 2023

HOT

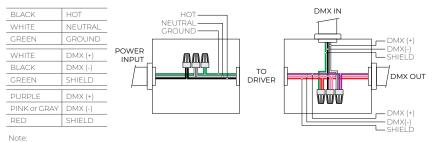
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#### **REMOTE DRIVER - DUO**





RDMX



- Must follow DMX wiring architecture

- Use low capacitance wiring for DMX network



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