

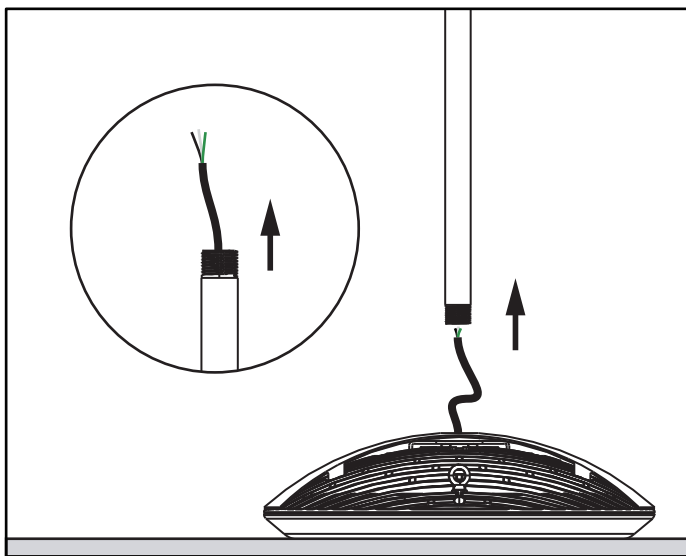
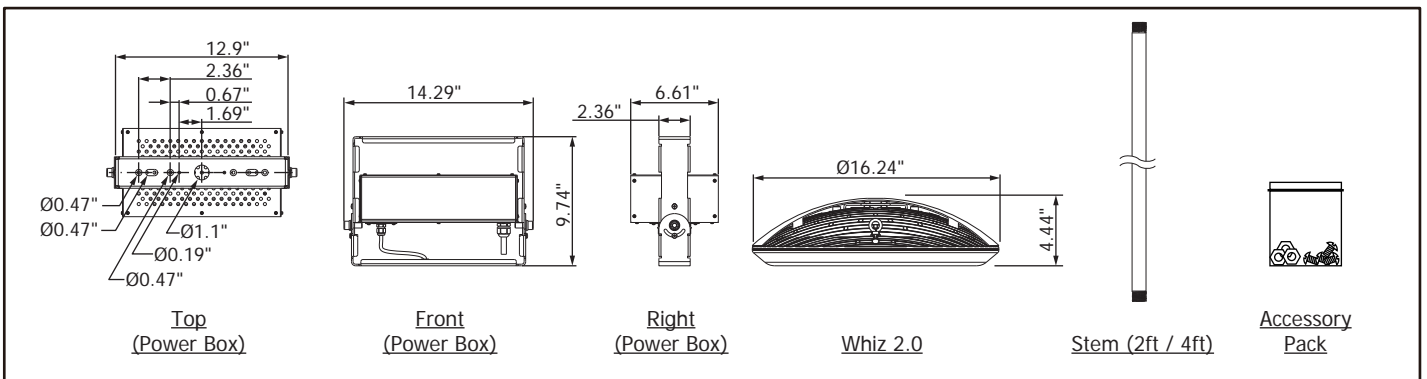
ADVANCED HIGH CEILING Whiz 2.0 - Stem



IMPORTANT SAFETY INFORMATION. READ AND FOLLOW ALL SAFETY INSTRUCTIONS

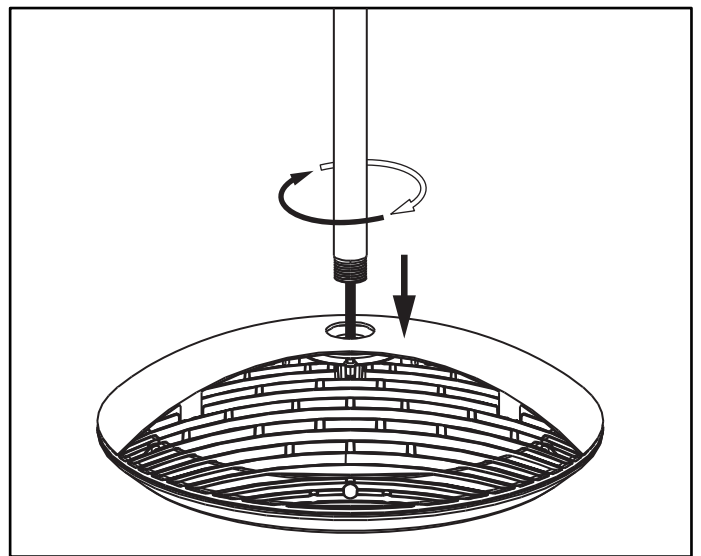
IMPORTANT SAFETY INFORMATION. READ AND FOLLOW ALL SAFETY INSTRUCTIONS. Before wiring to power supply and during servicing or relamping, turn off power at fuse or circuit breaker. All servicing or relamping must be performed by qualified service personnel. Product must be grounded to avoid potential electric shock or other potential hazard. Product must be at locations and at heights and in a manner consistent with its intended use, and in compliance with Electrical Code and local codes.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.



Step 1

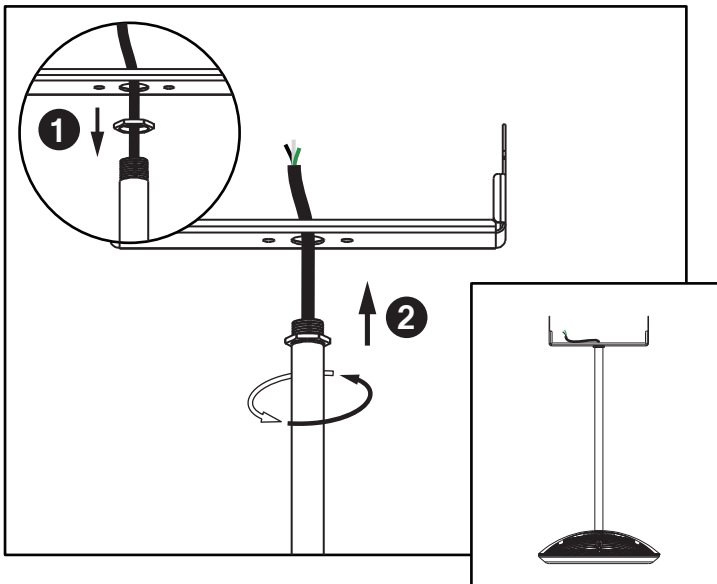
Fixture cables go through the stem and all the way through.



Step 2

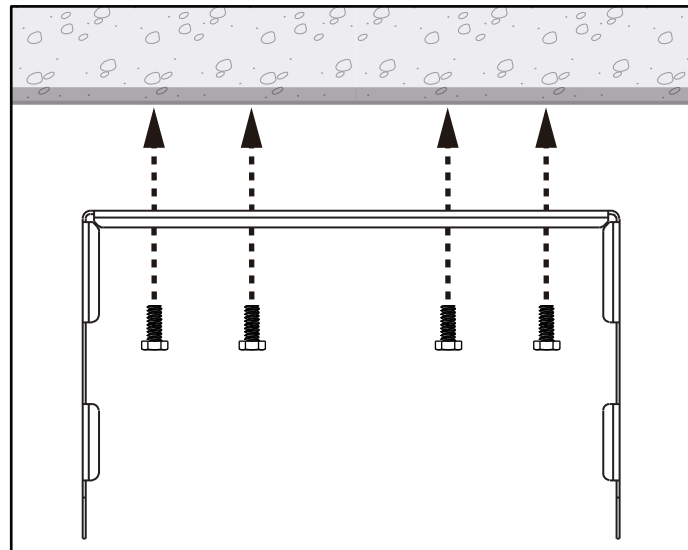
Screw stem in place.

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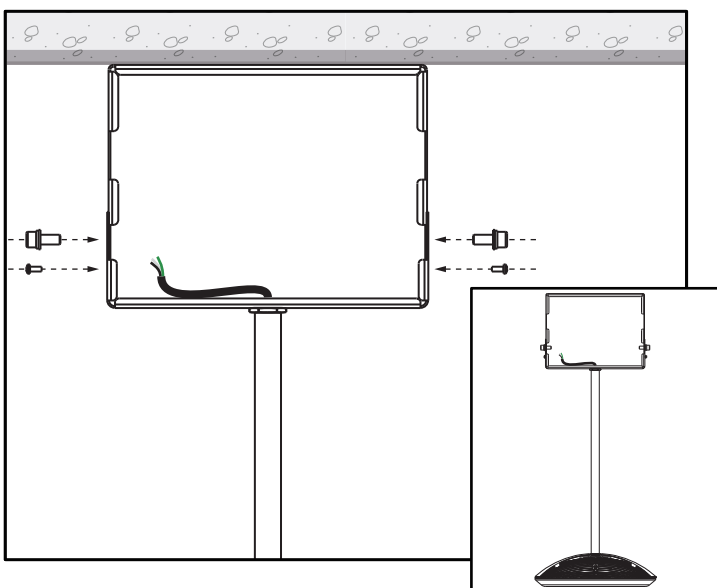
Step 3

First, push the cables through a Hex screw and tighten on stem grooves. Second, fasten the stem onto the lower bracket.



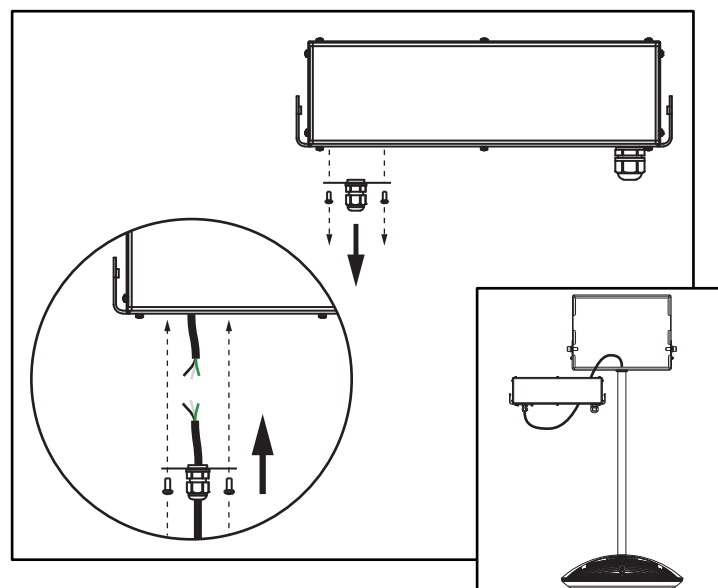
Step 4

Fasten the top bracket on the desired location on the ceiling.



Step 5

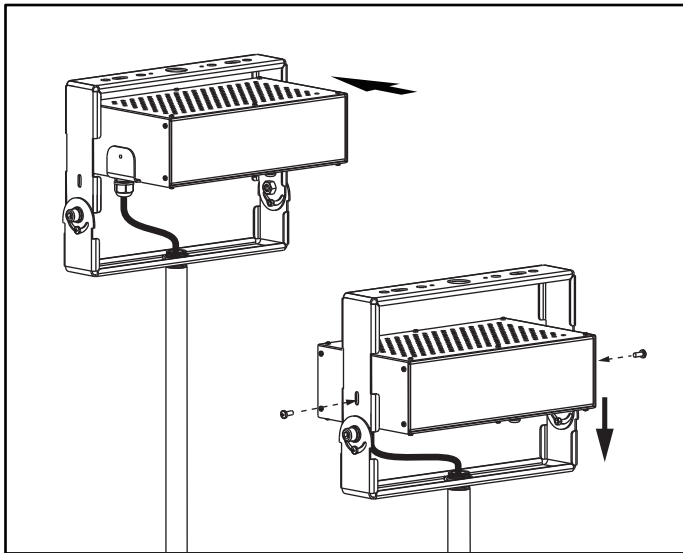
Align both lower and upper brackets and fasten in place.



Step 6

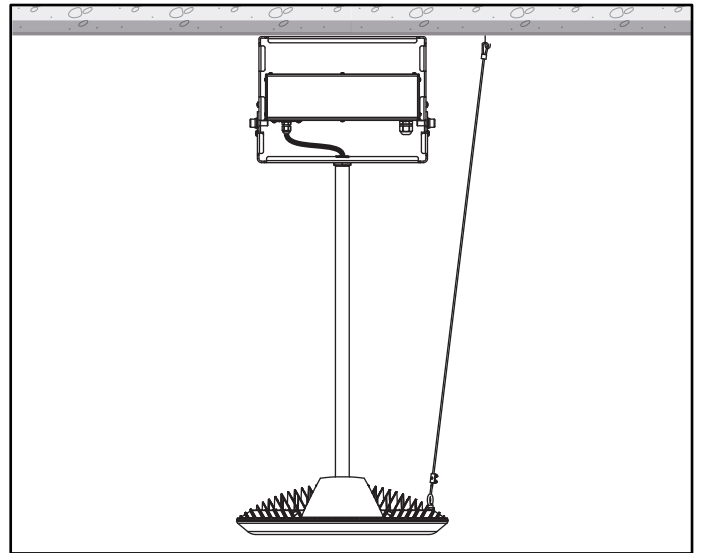
Unscrew the DC junction box and loosen the cable clamp. Insert the DC wire through the cable clamp and connect them to the wires in the junction box. After connection, ensure firmness by tightening cable clamp. Refer to wiring diagram for detailed explanation of wiring diagram.

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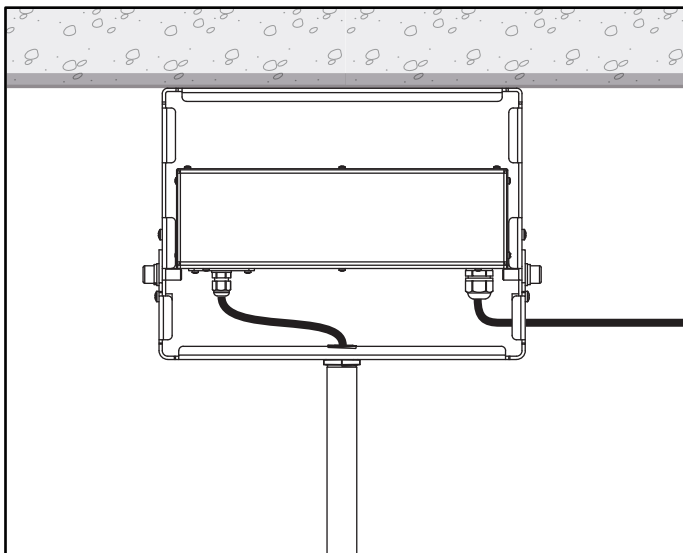
Step 7

Slip the power box hook fastener over the lock-in grooves allocated and fasten screws on either side to keep the power box in place.



Step 8

Hook the safety cable.



Step 9

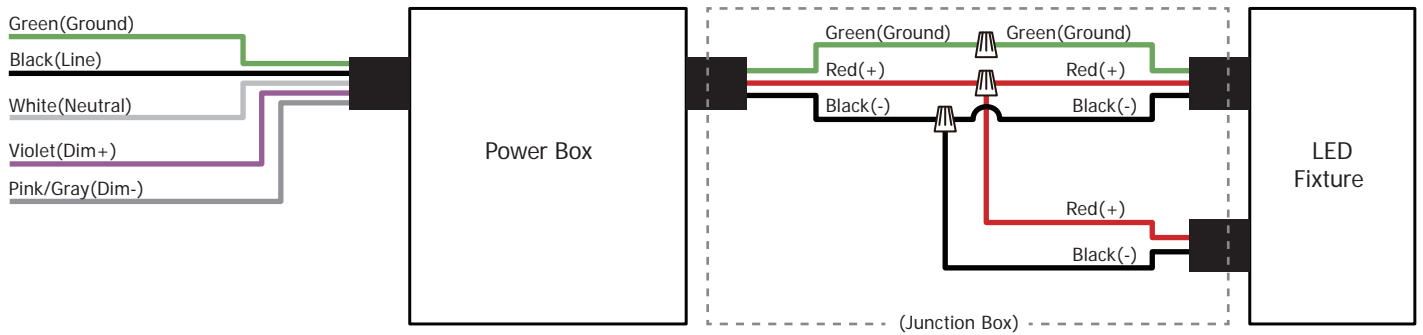
Connect AC Cable to Junction Box.

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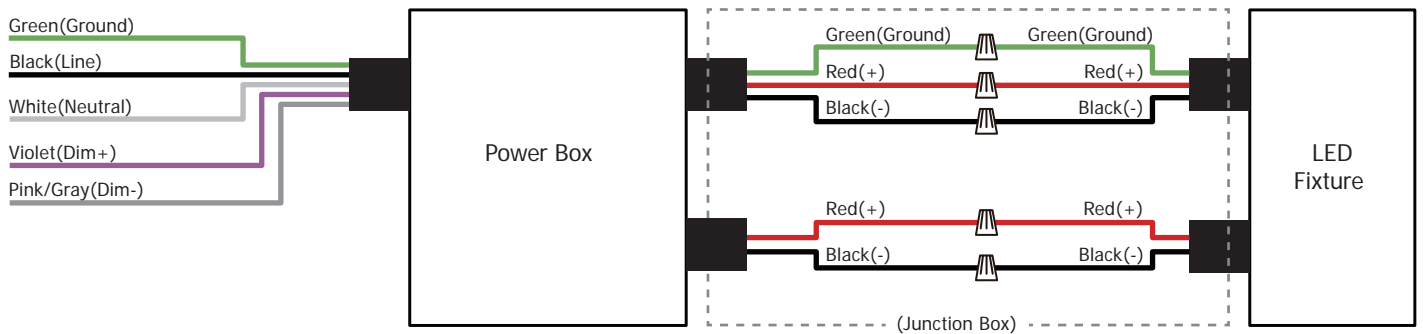


Wiring Diagram

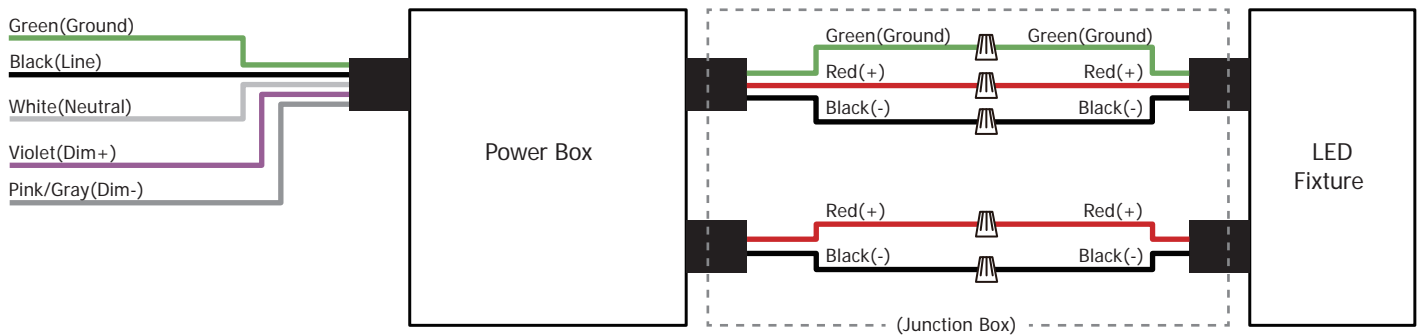
Standard0-10V (WS2.0-120 / WS2.0-170 / WS2.0-240)



Standard0-10V (WS2.0-300)



Superior0-10V

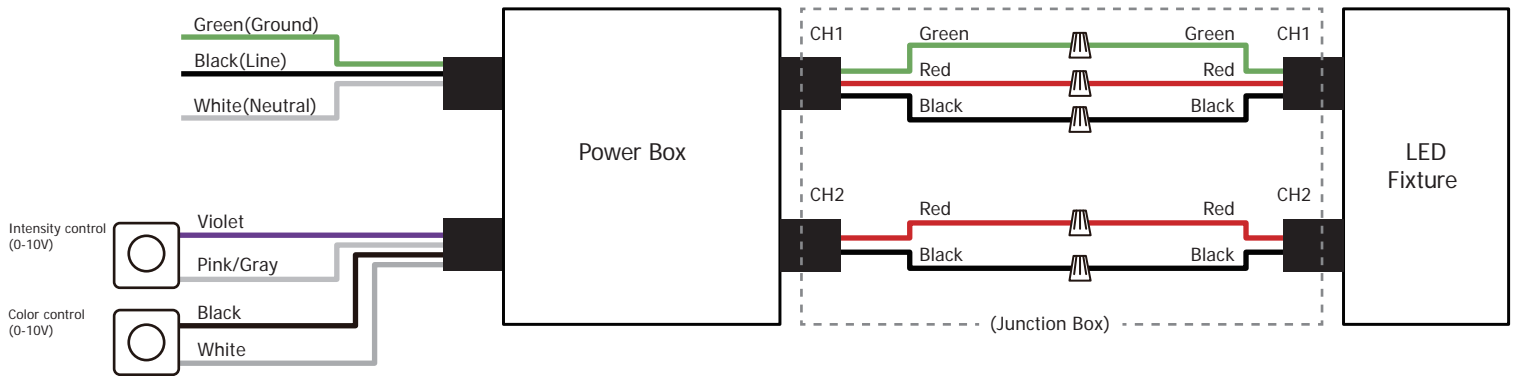


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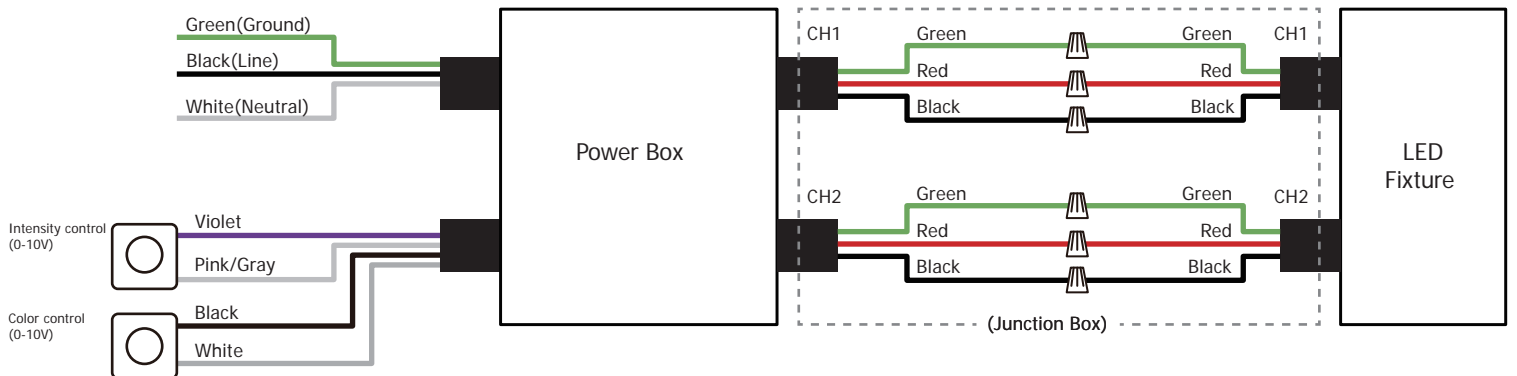


Wiring Diagram

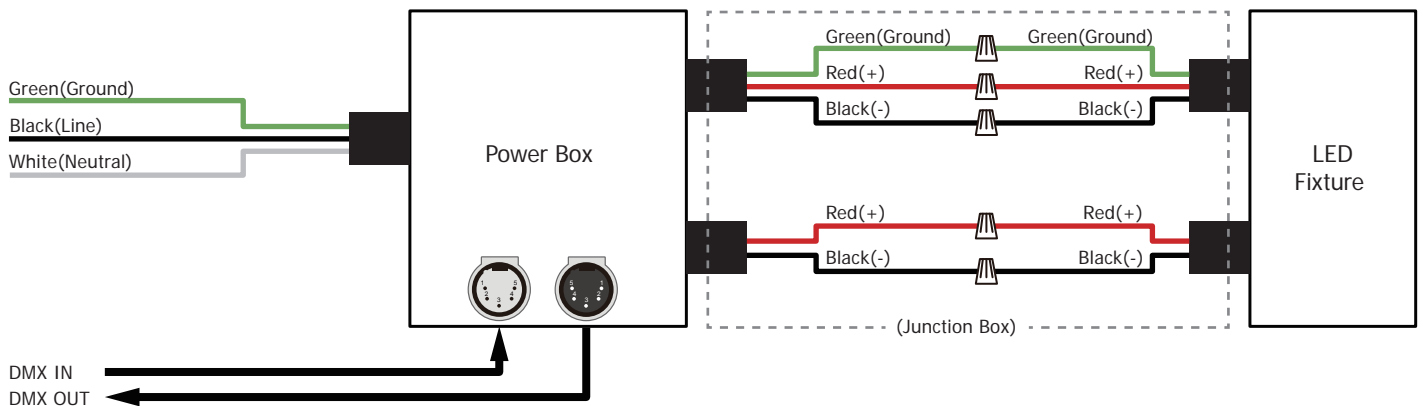
Superior0-10V Tunable White (WS2.0-150)



Superior0-10V Tunable White (WS2.0-300)



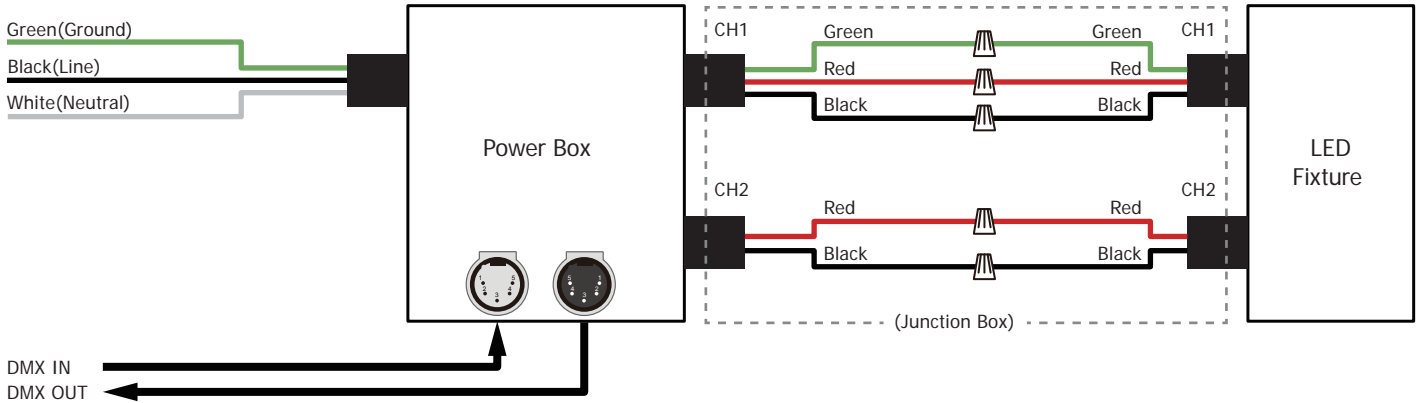
DMX



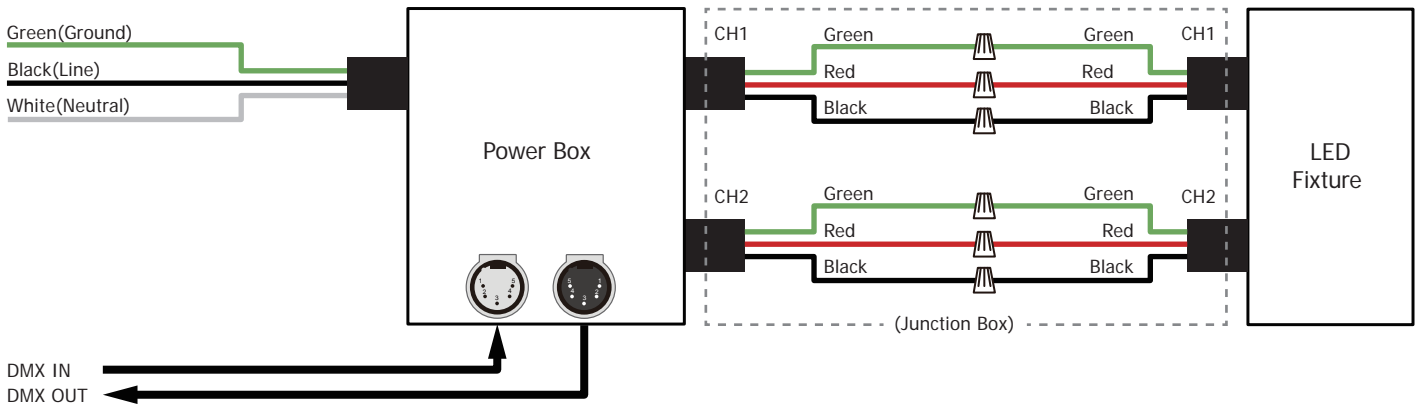
ADVANCED HIGH CEILING Whiz 2.0 - Stem



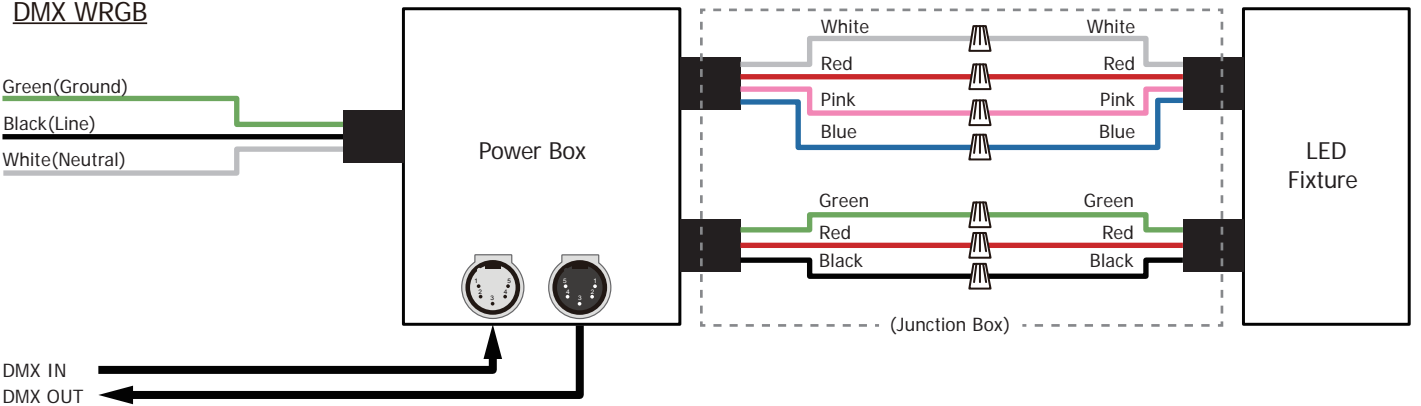
DMX Tunable White (WS2.0-150)



DMX Tunable White (WS2.0-300)



DMX WRGB

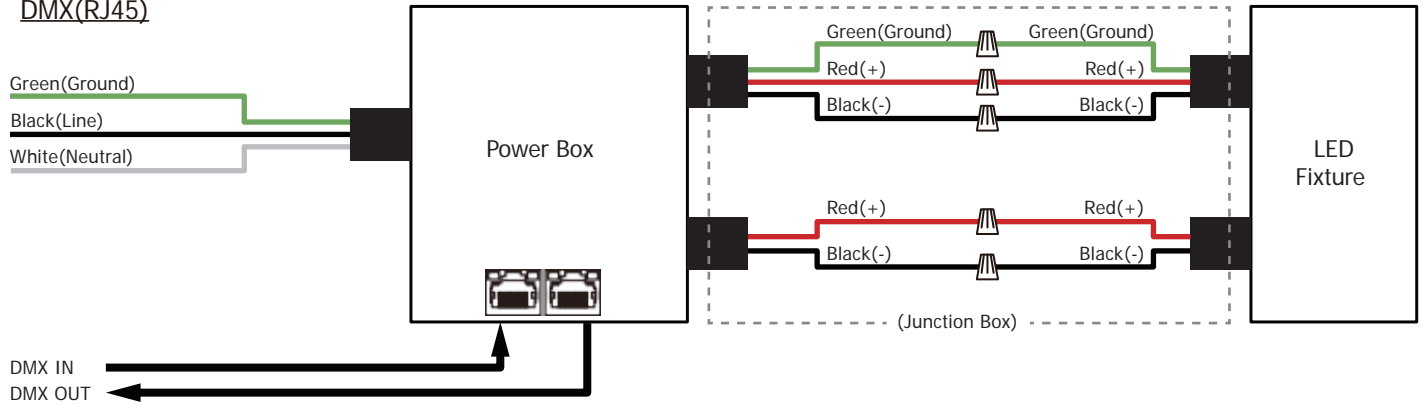


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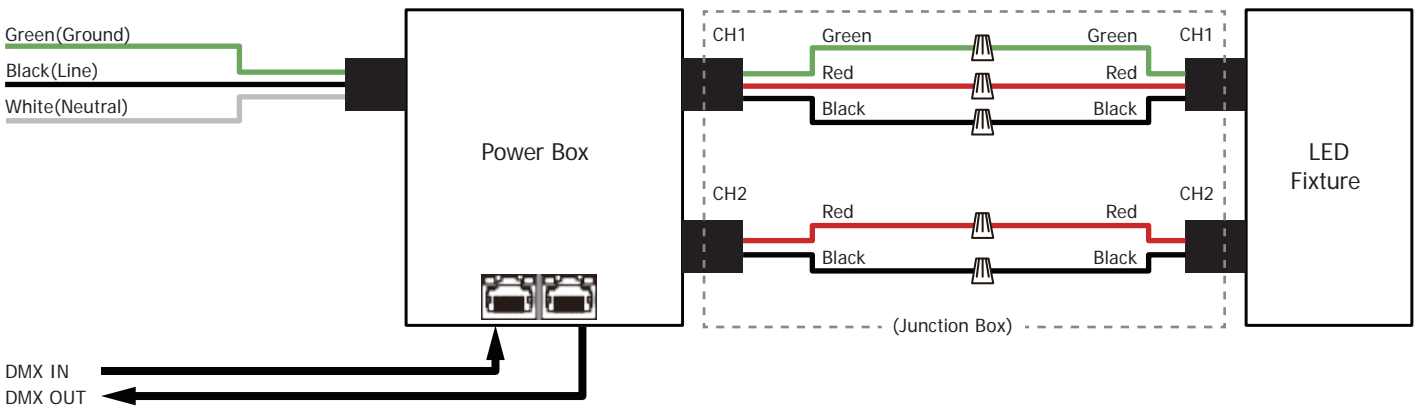


Wiring Diagram

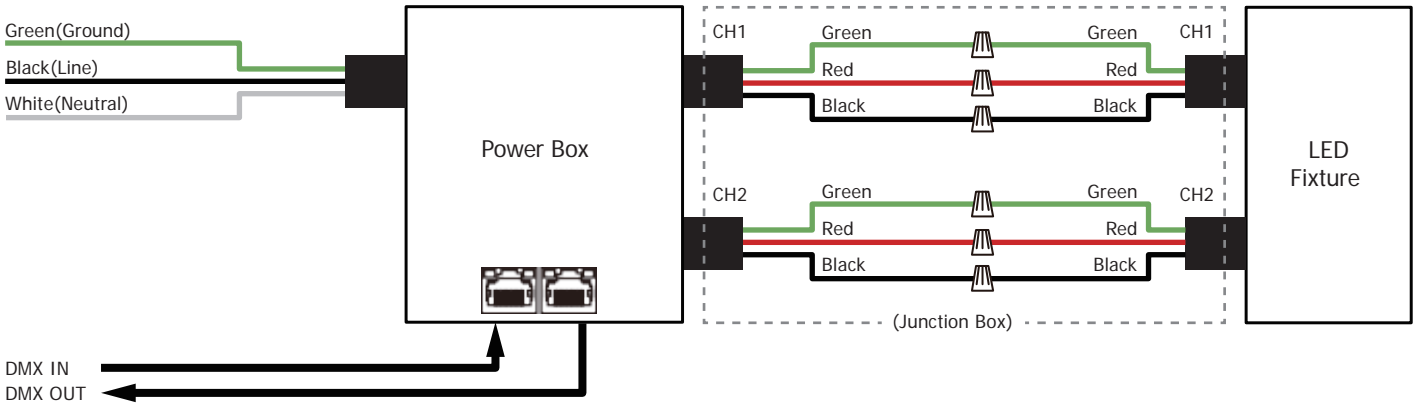
DMX(RJ45)



DMX(RJ45) Tunable White (WS2.0-150)



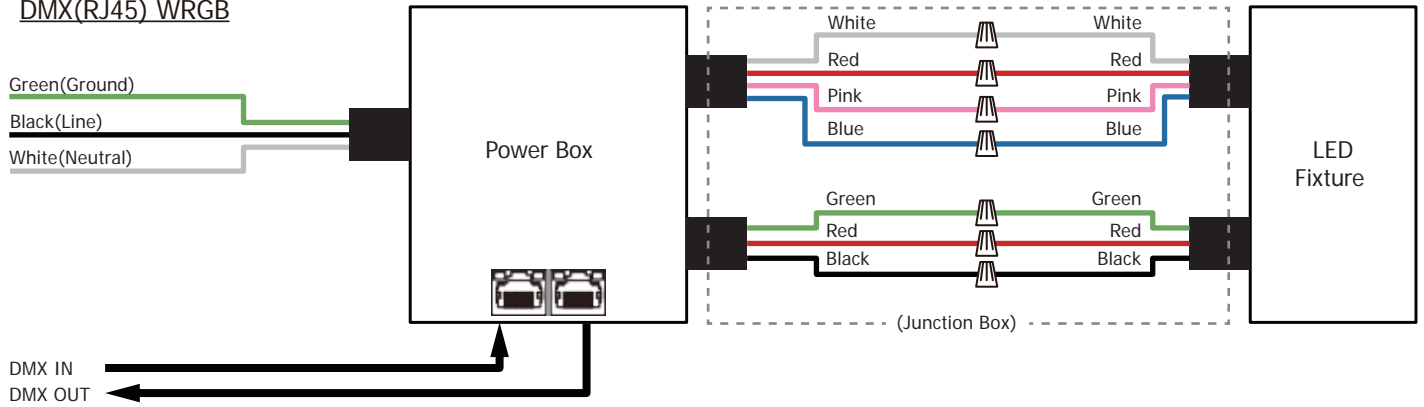
DMX(RJ45) Tunable White (WS2.0-300)



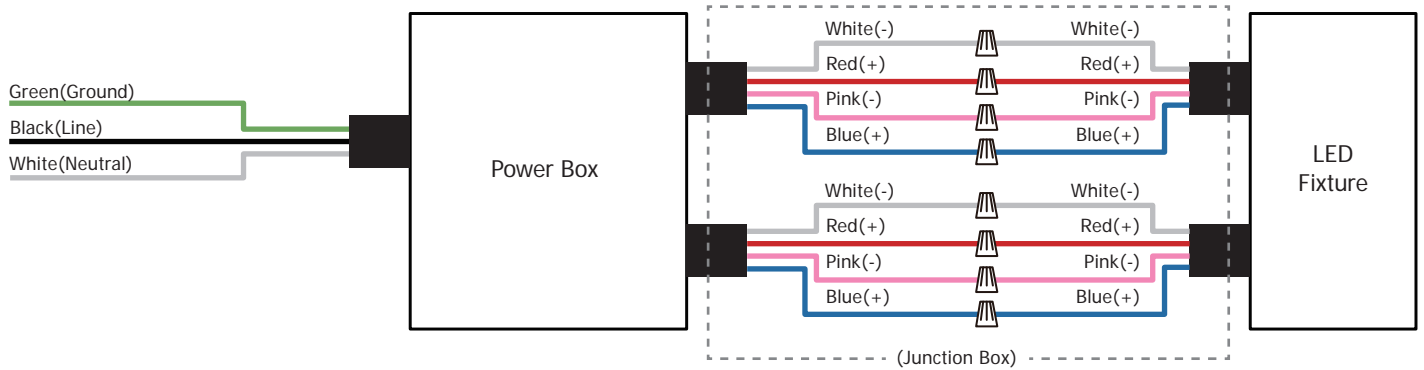
ADVANCED HIGH CEILING Whiz 2.0 - Stem



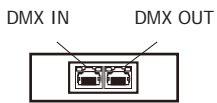
DMX(RJ45) WRGB



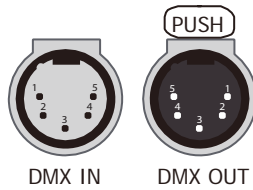
TRC (WS 2.0-120W)



RJ45 Sockets



XLR Sockets



CONNECTION	RJ45 (CAT5e)	5-PIN XLR
Common	WHITE/BROWN(PIN7) & BROWN(PIN 8)	PIN 1
Signal -	ORANGE(PIN 2)	PIN 2
Signal+	WHITE/ORANGE(PIN 1)	PIN 3
Spare	-	PIN 4
Spare	-	PIN 5

*The last fixture has to be terminated with a DMX Terminator (by others).

DMX512 is connected using a daisy-chain methodology where the source connects to the input of the first device, the output of the first device connects to the input of the next device, and so on.