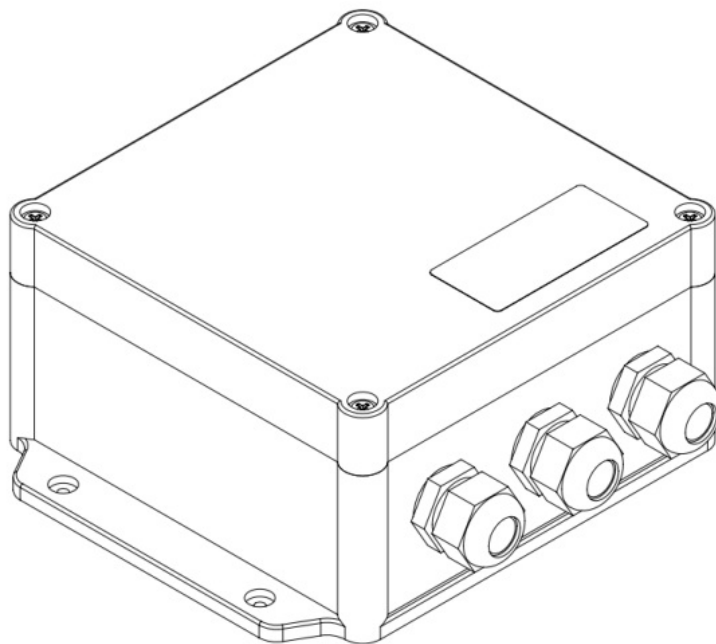




**0-10 V to PWM Converter  
Installation Instructions**



**Contents**

- 1 READ ALL SAFETY INSTRUCTIONS FIRST**
- 2 Installation
- 3 Wiring Configuration
- 4 Technical Drawings
- 5 Dimming Diagram
- 6 Compatibility Chart
- 7 Documents / Resources
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**READ ALL SAFETY INSTRUCTIONS FIRST**

- › Follow all safety instructions carefully. Failure to do so will void warranty.
- › Ensure installation complies with local electrical rules and regulations
- › Luminaires and transformers to be installed by licensed electrical contractors.
- › Luminaires to be used for intended purpose only.
- › Do not operate the luminaires with a missing or damaged parts.
- › Use only genuine parts to replace damaged or missing components.
- › Please refer to the instructions for installation and operating requirements.

Voltage insulation test (megger) will permanently damage product and void warranty.

Input Voltage: 100-240 V AC

Power Consumption: 10W maximum

IP Rating: IP65

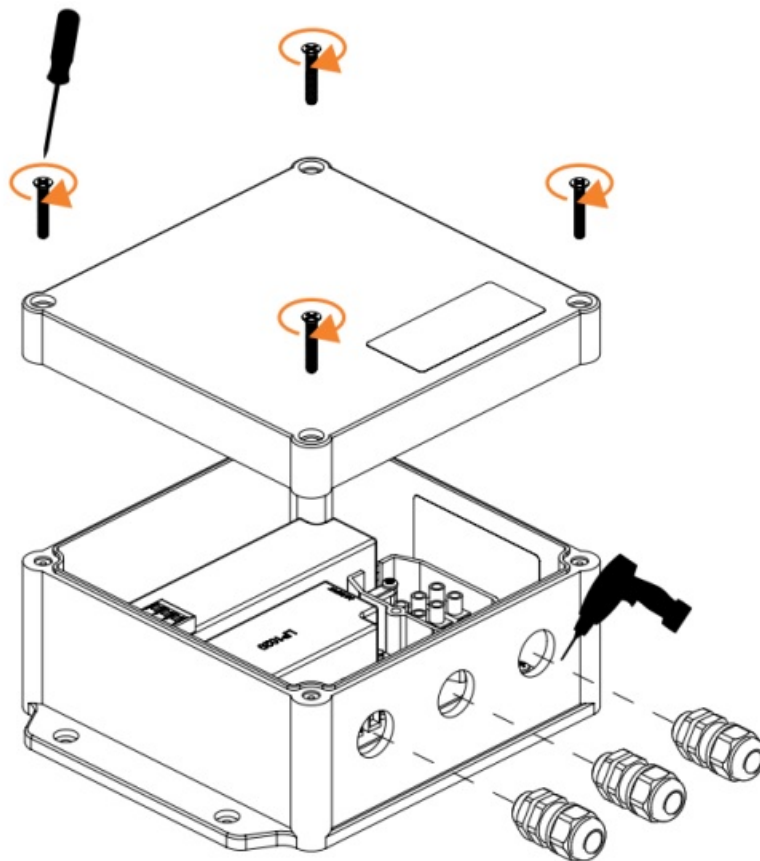
Ambient Temperature: Ta 50°C

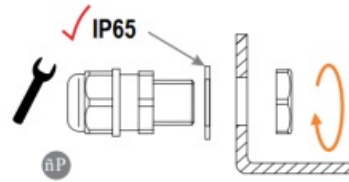
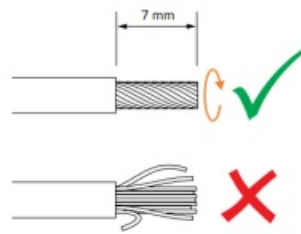
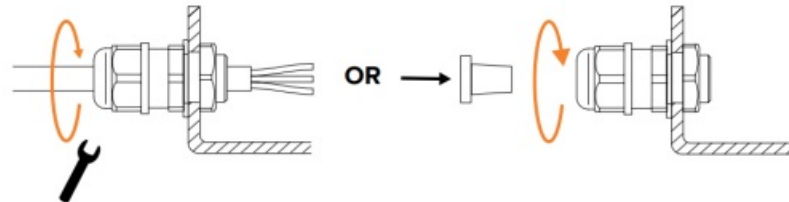
## Installation

### STEP 1

Drill holes to install glands as required.

Three glands are included with the enclosure. See wiring diagram on back for more information.

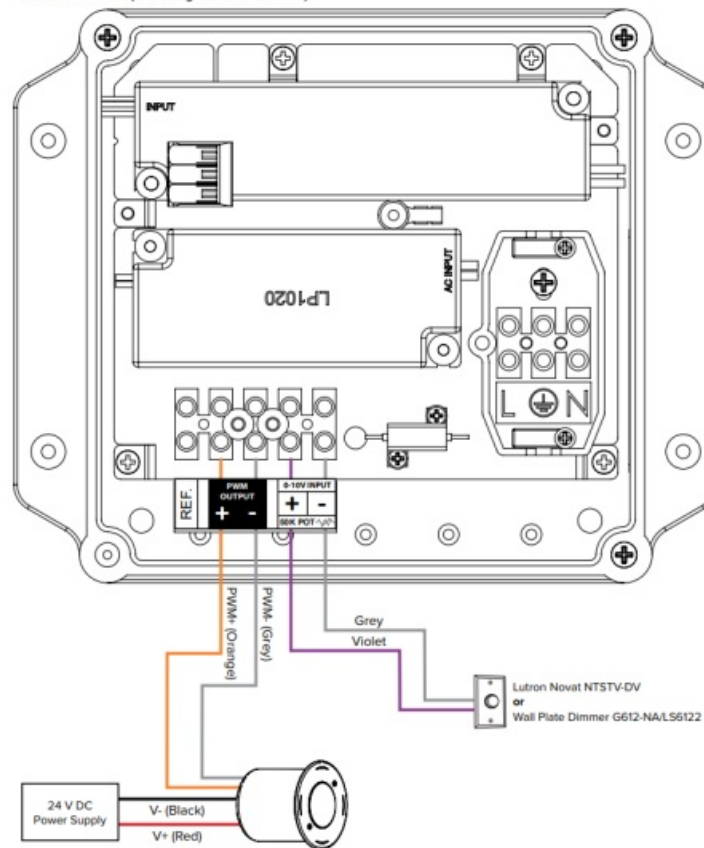


**STEP 2** Install glands**STEP 3** Connect wires**STEP 4**

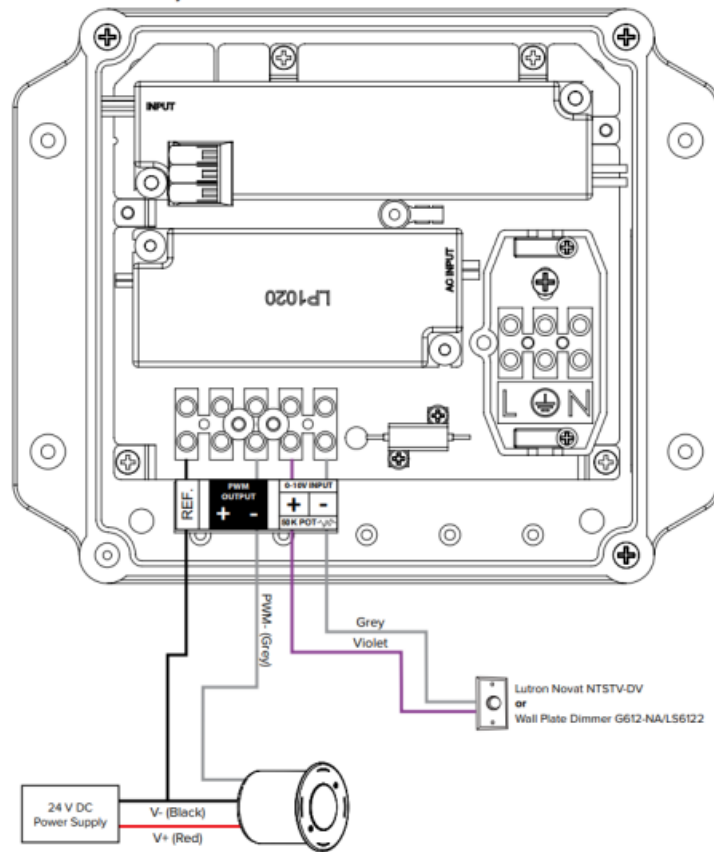
Products and specifications are subject to change without notice.

## Wiring Configuration

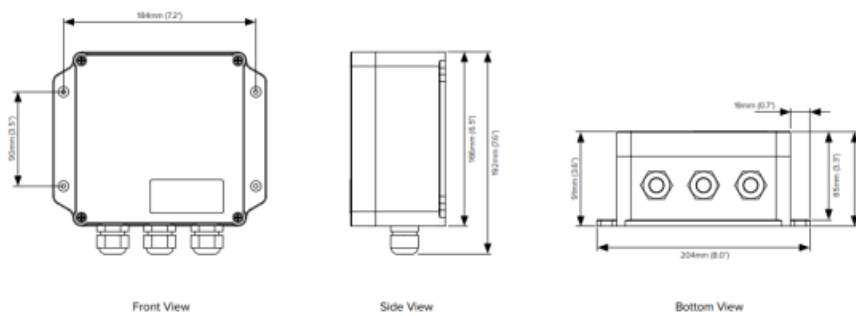
For all luminaires (excluding LS333ANS-2COB)



For L5333ANS-2COB only

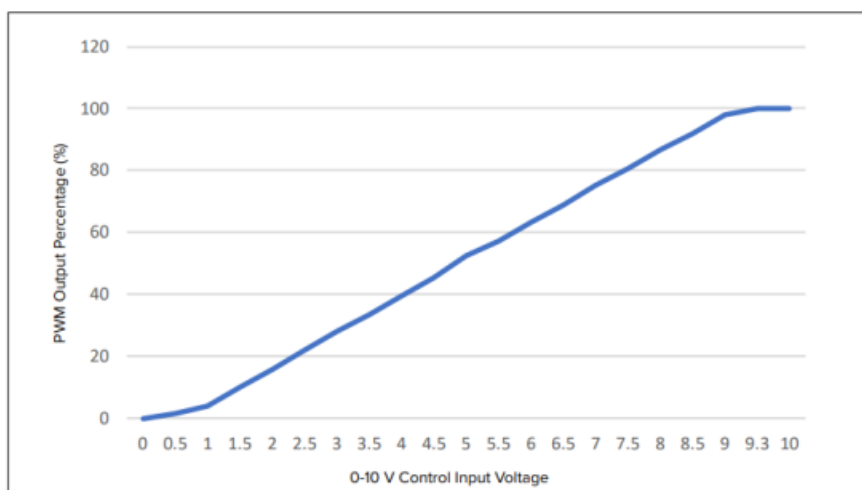


## Technical Drawings



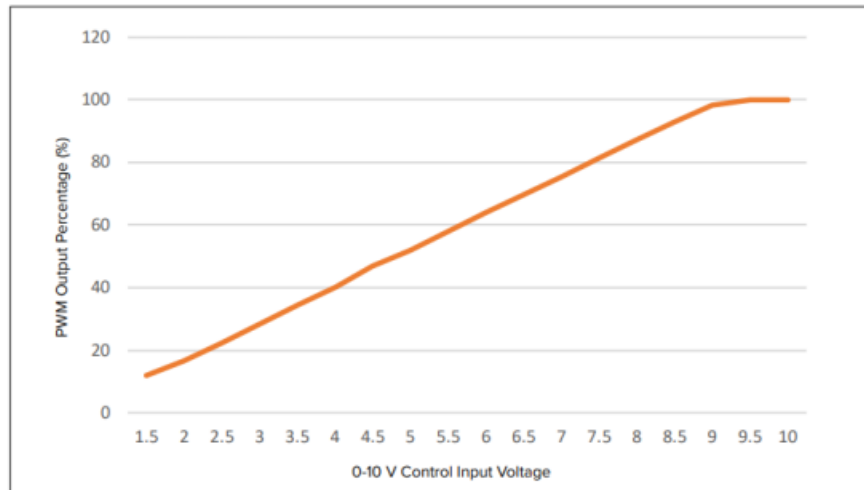
## Dimming Diagram

**Lutron Novat NTSTV-DV Controller**  
 Fixture Loading = 20



## 0-10 V Output

Fixture Loading = 20



## Compatibility Chart

	Low Voltage Single Channel 12V AC or 24V DC RM1603 (T3)	Low Voltage Triple Channel 12V AC or 24V DC RM3682 (Triple T3)	Low Voltage Triple Channel 12V AC or 24V DC RM2526 (Brick)	Low Voltage Single Channel 30V DC RM3706 (COB)
G411-LED	●			
G421-LED	●			
G422-LED	●			
G431-LED	●			
G451-LED	●			
G461.-LED	●			
G511-LED	●			
G512-LED	●			
G521LED	●			
G522-LED	●			
LS121LED	●			
LS121-2LED	●			
LS134LED	●			
LS151LED	●			
LS192-2LED	●			
LS192LED	●			
LS201LED	●			
LS321-2LED	●			

LS321LED	●			
LS3333ANS-2LED	●	●		
LS3333ANS-2COB				●
LS375LED	●	●		
LS411LED			●	
LS553LED	●			
LS563LED	●	●		
LS731LED	●			
LS741LED	●			
LS751-2LED	●			
LS751LED	●			
LS762LED	●			
LS772LED / LS722-2LED	●			
LS782LED	●			
LS793LED	●			
LS9401LED	●			
LS9402LED	●			
LS9403LED	●			
LS9404LED	●			
LS9405LED	●			
LS9406LED	●			
LS9407LED	●			

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#### MIDDLE EAST, NORTH AFRICA, INDIA, T

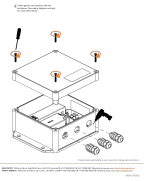
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## Documents / Resources

	<p><a href="#">LUMASCOPE LS6125-3 PWM To Voltage Converter Module [pdf]</a> Installation Guide LS6125-3 PWM to Voltage Converter Module, LS6125-3, PWM to Voltage Converter Module, V oltage Converter Module, Converter Module, Module</p>
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## References

- 👉 [Lumascope | Lumascope](#)
- [User Manual](#)

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