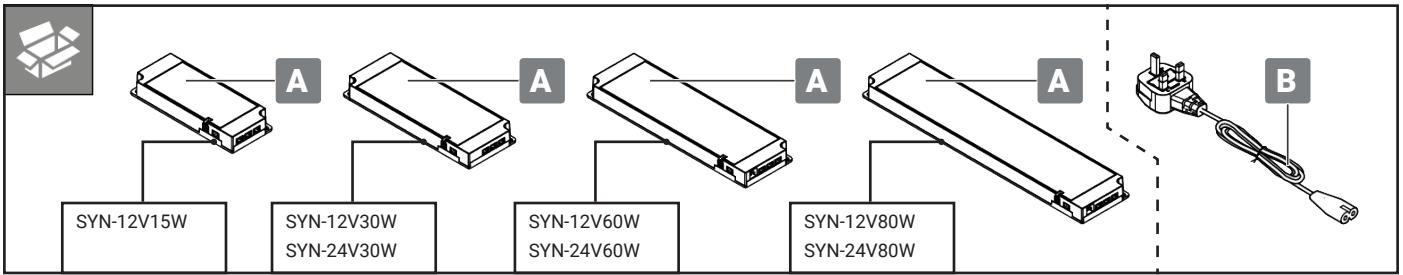


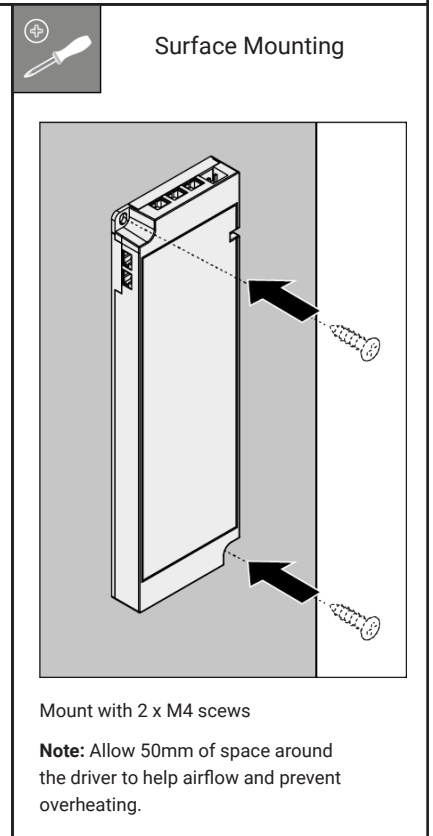
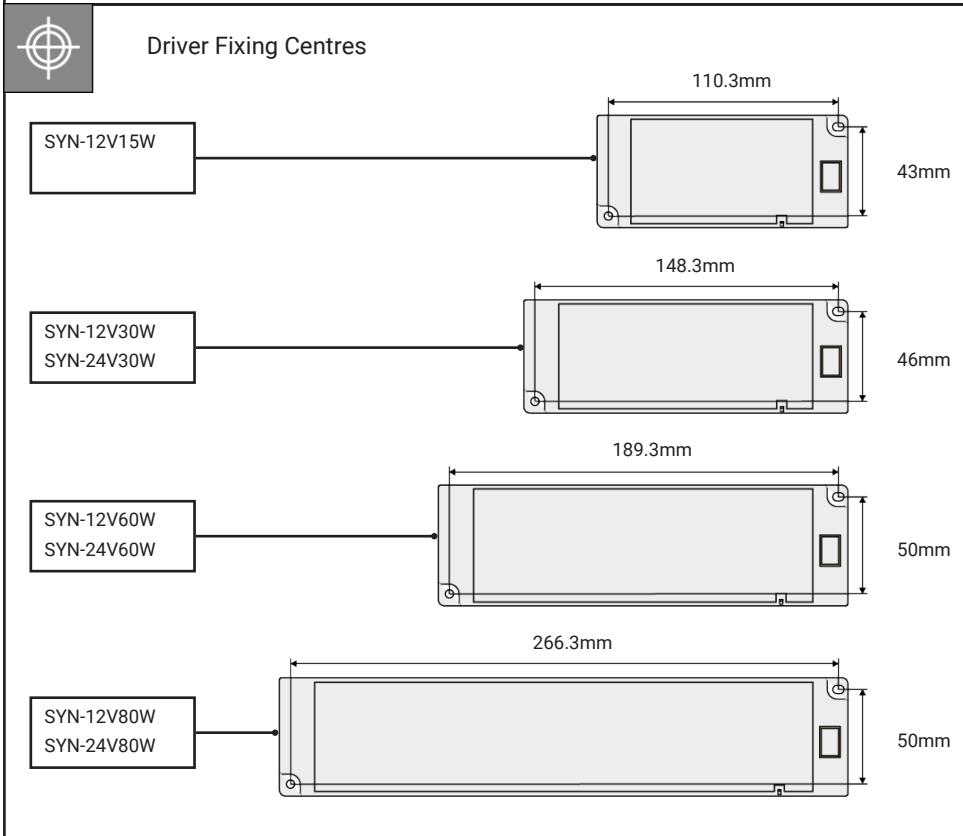
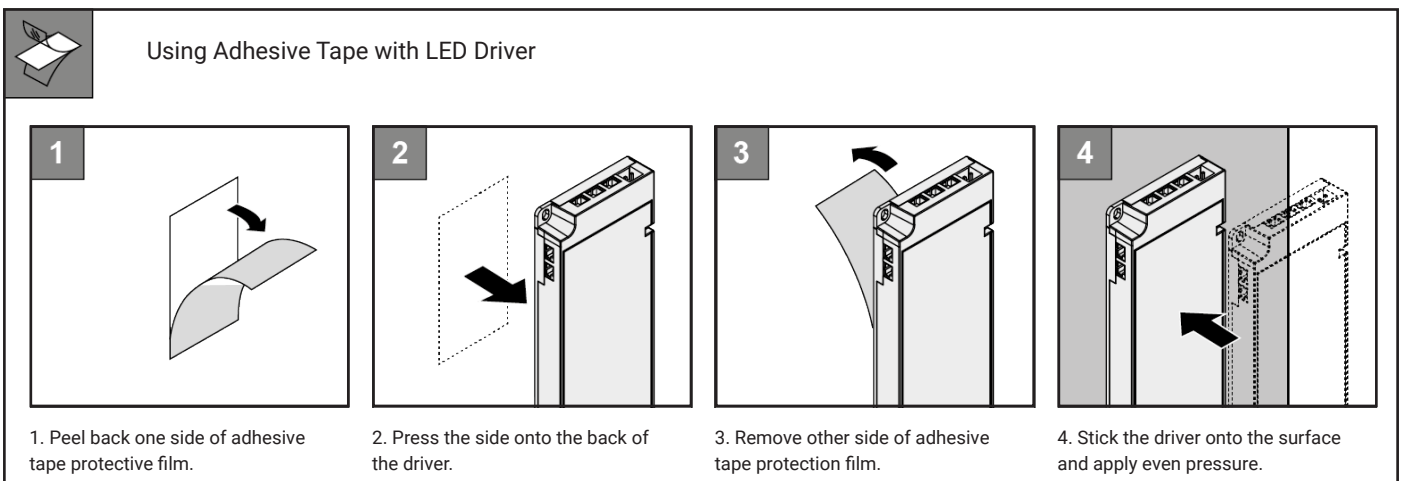


Plug & Play Multi-Port Driver - Instructions

Package Contains



Installation

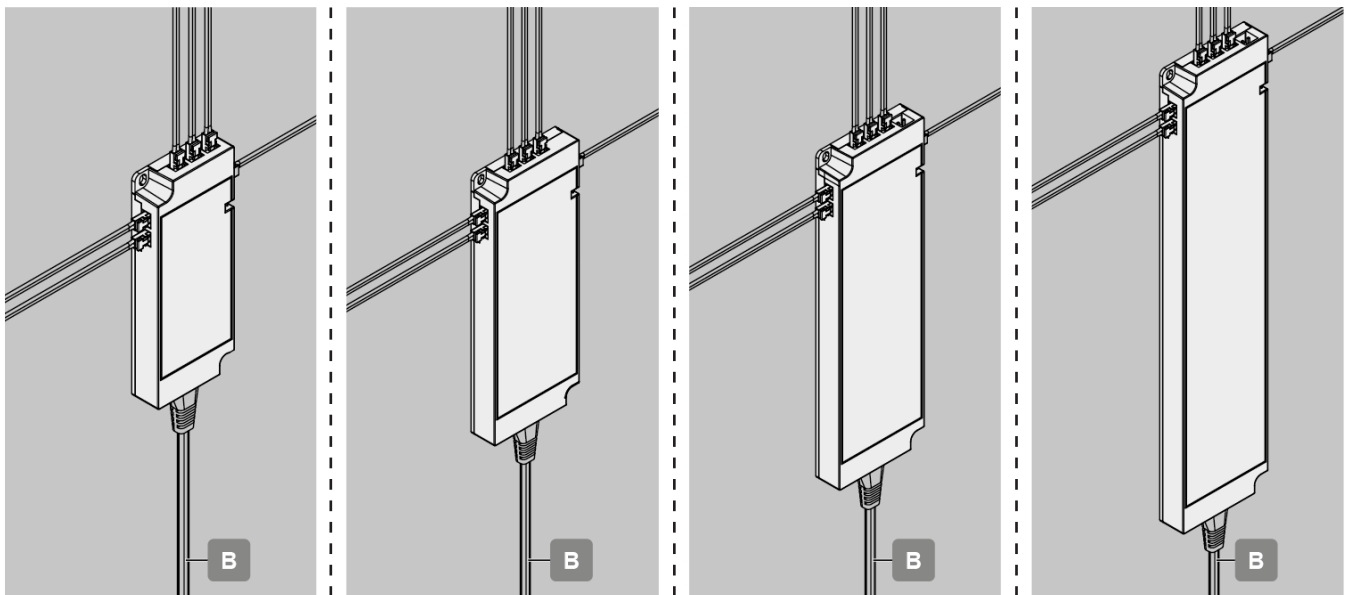






Max. Wattage Per Driver & Max. Current Per Port

	Output Voltage	Max. Current Per Port	Max. Watt Single Port	Max. Watt Per Port (Using all 6 Ports)
SYN-12V15W	12V	1.25A	15W	$15W \div 6 = \underline{2.5W}$
SYN-12V30W	12V	2.5A	30W	$30W \div 6 = \underline{5W}$
SYN-12V60W	12V	2.5A	30W	$60W \div 6 = \underline{10W}$
SYN-12V80W	12V	2.5A	30W	$80W \div 6 = \underline{13.3W}$
SYN-24V30W	24V	2.5A	60W	$30W \div 6 = \underline{5W}$
SYN-24V60W	24V	2.5A	60W	$60W \div 6 = \underline{10W}$
SYN-24V80W	24V	2.5A	60W	$80W \div 6 = \underline{13.3W}$

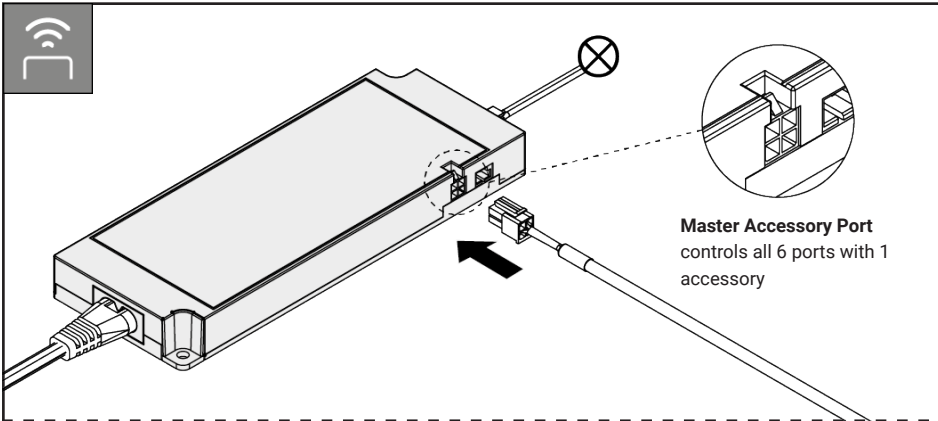
i

Diagram showing max. wattage when all ports in use



<p>Max. Current Per Port: 1.25A</p> <p></p> <p>⊗₁ = ...W ⊗₂ = ...W ⊗₃ = ...W ⊗₄ = ...W ⊗₅ = ...W ⊗₆ = ...W</p> <hr/> <p>...W</p> <p>↓</p> <p>⊗₁+⊗₂+⊗₃+⊗₄+⊗₅+...<15W</p> <p>SYN-12V15W</p>	<p>Max. Current Per Port: 2.5A</p> <p></p> <p>⊗₁ = ...W ⊗₂ = ...W ⊗₃ = ...W ⊗₄ = ...W ⊗₅ = ...W ⊗₆ = ...W</p> <hr/> <p>...W</p> <p>↓</p> <p>⊗₁+⊗₂+⊗₃+⊗₄+⊗₅+...<30W</p> <p>SYN-12V30W SYN-24V30W</p>	<p>Max. Current Per Port: 2.5A</p> <p></p> <p>⊗₁ = ...W ⊗₂ = ...W ⊗₃ = ...W ⊗₄ = ...W ⊗₅ = ...W ⊗₆ = ...W</p> <hr/> <p>...W</p> <p>↓</p> <p>⊗₁+⊗₂+⊗₃+⊗₄+⊗₅+...<60W</p> <p>SYN-12V60W SYN-24V60W</p>	<p>Max. Current Per Port: 2.5A</p> <p></p> <p>⊗₁ = ...W ⊗₂ = ...W ⊗₃ = ...W ⊗₄ = ...W ⊗₅ = ...W ⊗₆ = ...W</p> <hr/> <p>...W</p> <p>↓</p> <p>⊗₁+⊗₂+⊗₃+⊗₄+⊗₅+...<80W</p> <p>SYN-12V80W SYN-24V80W</p>
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Connecting sensors & dimmers

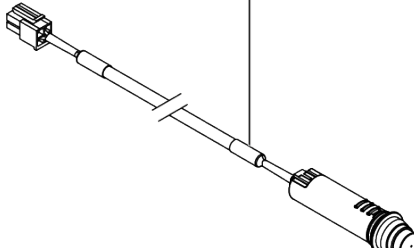


1 Ensure mains power is turned on.

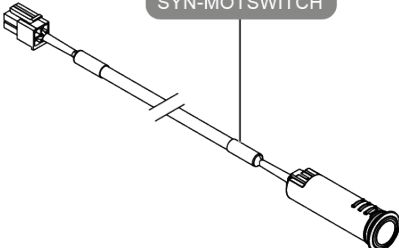
2 Connect the sensor or dimmer via the accessory port on the driver.

3 Now you can control the lighting connected to all 6 ports.

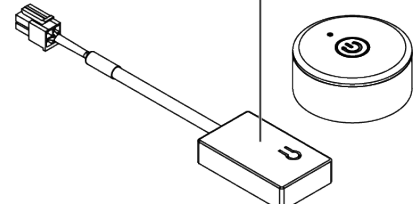
Master Accessory Port controls all 6 ports with 1 accessory



SYN-PIRSWITCH

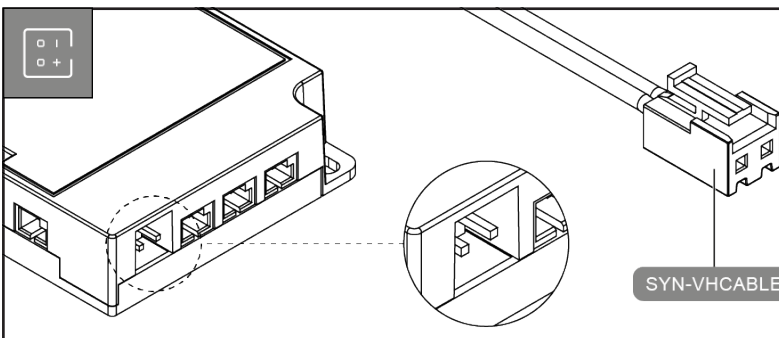


SYN-CABSWITCH
SYN-MOTSWITCH



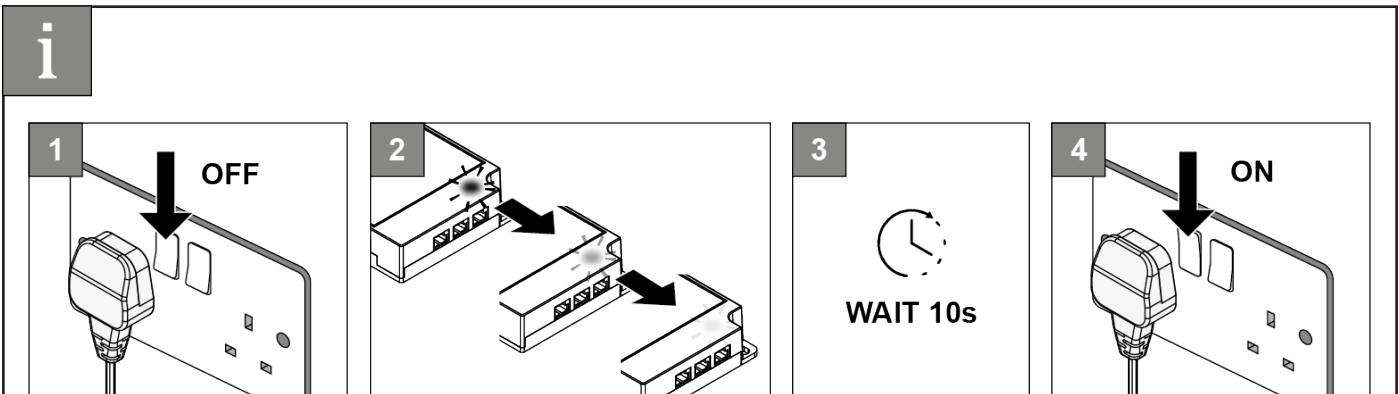
SYN-TCHDIM

Current Limiting Override Port - Full Load Port



- Designed to utilise the full current potential of the driver
- Not protected by wiresafe technology
- Port must be used with SYN-VHCABLE
- SYN-VHCABLE can handle a max. 5A current
- Check polarity when connecting to 12V or 24V system

Resetting the Driver



- 1** Turn off power to the driver.
- 2** Wait for the red light on the top of the driver to fade to off.
- 3** Wait a further 10 seconds.
- 4** Turn on power to the driver.