

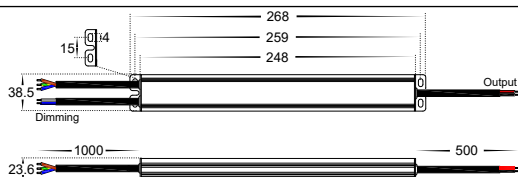
HV96632 Dali + Push Dimmable Constant Voltage LED Driver Installation Instructions



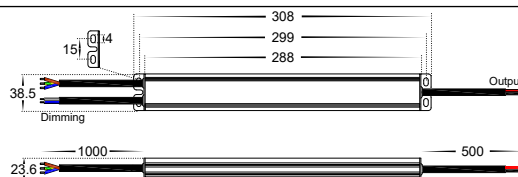
Product Specifications

Model No.	HV96632-12V30W	HV96632-24V30W	HV96632-12V60W	HV96632-24V60W	HV96632-12V100W	HV96632-24V100W	HV96632-12V150W	HV96632-24V150W
Material	Aluminium							
IP Rating	IP66							
Protection Class	1 (Earth Required)							
Input Voltage	240v AC							
Output Voltage	12v DC	24v DC	12v DC	24v DC	12v DC	24v DC	12v DC	24v DC
Total Load	30W	30W	60W	60W	100W	100W	150W	150W
Recommended Total Load	24W		48W		80W		120W	
Dimmable	Yes - Dali + Push Dim							
Operating Temperature	-25° - + 50°							
Protections	Overload, Over Voltage, Over Temperature & Short Circuit							
Warranty	3 Years Replacement*							

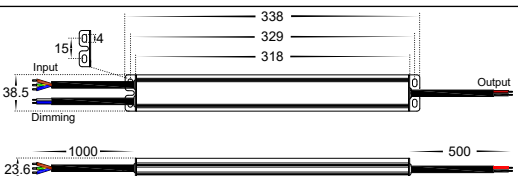
30w Dimensions



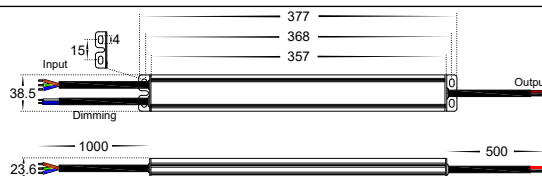
60w Dimensions



100w Dimensions



150w Dimensions

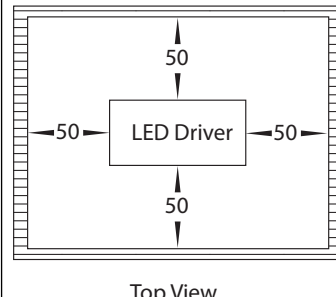
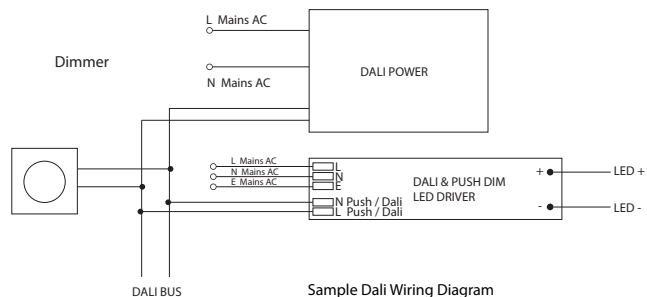


Important Safety Issues:

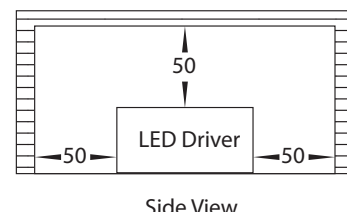
- This product must be installed by a qualified electrician according to AS/NZS 3000.
- Ensure all electrical mains are disconnected before any installation.
- Modification of this product will void any warranty.
- Havit Lighting does not take responsibility for wrong installation, incorrect use, or use of installation material that does not belong to the system.
- Aluminium and 304SS fittings must not be installed within 5km of any salt water environments.
- All Havit Lighting LED Drivers are provide with a flex & plug for ease of replacement if Driver was to fail. Removing this plug will void warranty.
- The converter must only be connected by a fully qualified electrician.
- Make sure has the correct output voltage to light source being installed.
- The installer is responsible for proper installation according to safety regulations. The primary and secondary cables have to be selected considering type and wire gauge. Load, cable length, voltage drop and terminal characteristics have to be taken into consideration.
- Disconnect the LED Driver from the main power if its cables are damaged. - Damaged cables must be replaced.
- LED Driver can become very hot during use, Do not cover.
- The distance between the power supplies and the surfaces around must be min. 50mm so Driver is well ventilated.
- This form may be updated at any time due to product improvements, please check online installation form for most current version.

Steps for Installation:

- Connect the Output cable to light source making sure that polarity is correct.
- If connections are outdoors make sure to cover connections using an adhesive lined heat shrink or gel cap to make connection watertight. Failure to do this will void warranty.
- Connect Dali or Push Dim signal cable to driver.
- Make sure power is off before connecting 240v plug to power point, Once plugged in turn power back on.
- When LED Driver is turned on and a ticking noise can be heard. This indicates a short on the run. Turn Driver off and inspect all connections before turning back on.



Minimum 50mm spacing needed around LED Driver. LED Driver cannot be covered, If covered warranty will be voided.



Must be installed by a licensed electrician

Contact Details:

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Warranty Terms & Conditions*



Additional Information

