HUNZA PURE OUTDOOR LIGHTING

Hunza® Waterproof Transformer

In-Ground and Wall Mount

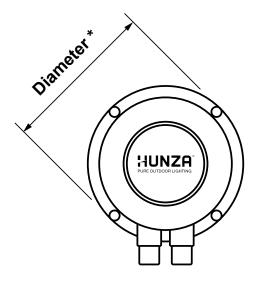
PROJEC1	
FILODEO	

TYPE:

SOURCE:

NOTES:





ELECTRICAL SPECIFICATIONS

ORDER NUMBER	Watts (VA Rating)	Input Voltage (VAC)	Operating Frequency (Hz)	Output Voltage Loaded (VAC)	Rated Output Current (Amps)
T30WP	30W	230-240	50/60	12.0	2.5
T50WP	50W	230-240	50/60	12.0	4.2
T100WP	100W	230-240	50/60	12.0	8.3
T150WP	150W	230-240	50/60	12.0	12.5
T200WP	200W	230-240	50/60	12.0	16.7
T300WP	300W	230-240	50/60	12.0	25.0
T400WP	400W	230-240	50/60	12.0	33.3
T500WP	500W	230-240	50/60	12.0	41.7

MECHANICAL SPECIFICATIONS

ORDER NUMBER	Watts (VA Rating)	IP Rating	Diameter * (mm)	Height (mm)	Mass (kg)	Max Ambient Temperature (°C)
T30WP	30W	67	110	65	1.2	50
T50WP	50W	67	152	70	2.5	50
T100WP	100W	67	152	70	3.0	50
T150WP	150W	67	175	95	4.9	50
T200WP	200W	67	175	95	5.0	50
T300WP	300W	67	175	95	5.9	50
T400WP	400W	67	196	115	7.4	50
T500WP	500W	67	196	115	9.2	50

* Not including entry glands



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*Due to continued product enhancements, specifications may change without notification.

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WALL MOUNT INSTALLATION

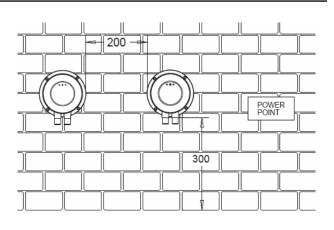
Wall mounting is recommended.

Transformer should be mounted a minimum of 300mm above ground level.

Multiple units should be at least 200mm apart.

Cable outlet should be directed downwards (refer figure 1).

Mounting should be a minimum of 500mm from any other electrical appliance, and 3m from heating devices such as barbeques, heaters, and high powered lights (500W and higher).



UNDERGROUND (BURIAL) INSTALLATION

Transformer must be placed either into an underground electrical enclosure or directly buried into the soil. Do not surround transformer with thick layers of garden mulch or other media with thermally insulating properties as this may cause overheating.

Product is rated IP67 and therefore suitable for temporary immersion in water, e.g. underground applications. Do not use in applications that require permanent submersion, e.g. submerged in ponds or water features.

Input wiring should be run inside conduit. Follow local regulations for the connection and protection of input and output wiring.

For installations involving multiple transformers, each unit should be spaced at a minimum of 300mm apart.

Ensure transformer locations are marked or protected so as to eliminate the risk of damage from metal stakes or other objects being driven into the ground.



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