

Product Data And Specifications

Rainlight Transformer

Rainlight encapsulated transformers provide a host of practical safety and performance features. Their IP rating offers the ultimate protection against two elements which diminish the life of iron core transformers; dust and water. The encapsulation process eliminates dust, moisture, sound and vibration, whilst the epoxy resin dissipates the heat generated by the transformer over the entire surface of the enclosure. All these factors retard the normal aging process thus ensuring an extended life for the transformer. Primarily designed for direct burial underground, the range of rainlight IP67 transformers can be installed in virtually any situation exposed to wet or hazardous elements.



- Meets Australian Standard 310
- Auto-Resetting thermal switch
- Conduit Facility for hardwiring
- Suitable for dimming
- Extensive VA Range: 20, 50, 75, 100, 150, 200, 250, 300.



Model	VA Rating	Short Circuit Current	Length	Output Cable	Weight
TE12020	20va	8amp	120mm	2 x 24/0.20	0.8kg
TE12050	50va	23amp	180mm	2 x 24/0.20	1.4kg
TE12075	75va	50amp	240mm	2 x 26/0.30	1.95kg
TE12100	100va	80amp	260mm	2 x 26/0.30	2.2kg
TLE12100	100va	90amp		2 x 105/0.20	3.0kg
TLE12150	150va	120amp		2 x 192/0.20	3.6kg
TLE12200	200va	240amp		2 x 192/0.30	4.2kg
TLE12250	250va	280amp		2 x 322/0.30	5.0kg
TLE12300	300va	300amp		2 x 322/0.30	5.6kg