



The Neptune Pool Light Transformer is designed to supply 12VAC for our Neptune LED Pool Lights and other suitable pool lights.

SPECIFICATIONS

MODEL NUMBER	PROTECTION RATING	INPUT	OUTPUT	AUXILIARY OUTPUT	SECONDARY FUSE
PPLV30-12	IP44	230V-240VAC 50Hz	1 x 12VAC 30VA	230V-240V 10A	1 x 4A
PPLV60-12	IP44	230V-240VAC 50Hz	2 x 12VAC 30VA (60VA)	230V-240V 10A	2 x 4A
PPLV90-12	IP44	230V-240VAC 50Hz	3 x 12VAC 30VA (90VA)	230V-240V 10A	3 x 4A
PPLV120-12	IP44	230V-240VAC 50Hz	4 x 12VAC 30VA (120VA)	230V-240V 10A	4 x 4A

SAFETY INSTRUCTIONS

1. The Neptune Pool Light Transformer must be installed and serviced by a qualified electrician in accordance with AS/NZS 3000:2007.
2. Failure to install correctly may result in property damage, serious injury or death.
3. Do not overload output.
4. Do not connect more than 5 x Neptune Pool Light Transformers in a series (Daisy Chain).

INSTALLATION

1. The Neptune Pool Light Transformer must be installed in an upright position undercover at least 500mm above ground, see Figure 1.
2. Drill mounting screw holes 93mm apart. Mount unit using wall plugs and screws provided, see Figure 2.
3. Connect cable to output screw terminals, see Figure 3.
4. Ensure cable is correctly connected to Neptune LED Pool Light.
5. Plug unit into mains 240V socket.
6. Turn on 240V power and enjoy your Neptune LED Pool Lights!

