

Fixed Temporary Fluorescent Lighting, 110V

A comprehensive range of 110V, IP65 Fluorescent Luminaires designed for temporary installation on construction sites. Standard models include 5' single luminaires and 2' twins and other sizes can be supplied to order. All sizes are available with integral, maintained, 3 hour emergency packs. Luminaire bodies are moulded from GRP and covers are moulded from polycarbonate. All fittings are power factor corrected and incorporate controlgear designed for 110V operation (and not 230V gear fed from an integral step-up transformer).

Controlgear

For maximum reliability in the hostile construction environment, all fittings incorporate traditional wound, magnetic ballasts (see data sheet ref HPDS32 for 5' 110V luminaires with HF ballasts).

Emergency Luminaires

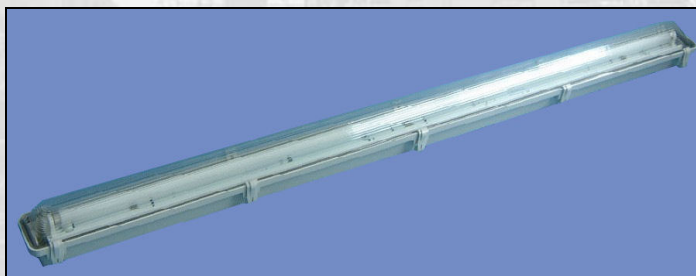
Luminaires with integral 3 hour maintained battery packs are available. Batteries and tubes will be damaged if emergency luminaires are allowed to discharge on a regular basis i.e. routinely switched off at the end of each shift. In order to avoid damage, the supply to emergency packs should be unswitched. If luminaires are supplied via a 3 core cable, emergency fittings should be left on permanently. To enable emergency luminaires to be turned off routinely, we supply 4 core cable enabling the supply to tube circuits to be switched and the supply to the emergency pack to be unswitched (the Economy Emergency fitting is configured for a 3 core supply cable only). Please note: once fully discharged, batteries take over 24 hours to recharge.

Pre-Wired Luminaires

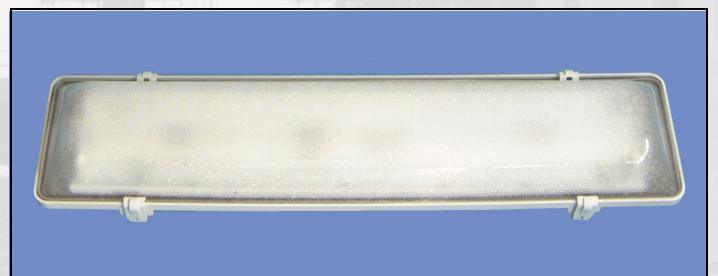
To reduce installation time, pre-wired fittings are available, which are supplied with a 1 metre input lead, hooks and tube. Pre-wired emergency luminaires are fitted with red glands to enable easy identification when installed. See also separate data sheets on the Flori-2X and the award winning Flori-67/4P systems of plug-in fluorescent luminaires.

Item No.	Loose Luminaires (tube & hooks extra)
S060428	5' single, GRP body, polycarbonate cover
S060102	As above + 3 hour maintained emergency pack
S060180	2' twin, GRP body, polycarbonate cover
S060371	As above + 3 hour maintained emergency pack
S210298	Tube, 5', 58W, triphosphor (boxed in 25s)
S210301	Tube, 2', 18W, triphosphor (boxed in 25s)
S060552	Suspension Hooks for above (2 per luminaire)

Item No.	Pre-Wired Luminaires (c/w tube & hooks)
S060026	As S060180 + 1M flex, tubes and hooks
S060038	As S060371 + 1M flex, tubes and hooks
Economy Fittings complete with hooks	
S060199	5' single, polycarbonate cover and body
S060205	As above + 3 hour maintained emergency pack
S060768	2' twin, polycarbonate cover and body
S060767	As above + 3 hour maintained emergency pack



S060428 Fluorescent Luminaire
5', 110V, Unwired



S060371 Emergency Luminaire,
2' Twin, 110V, 3 hour maintained, Unwired

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THE COMPANY RESERVES THE RIGHT TO CHANGE PRODUCTS WITHOUT PRIOR NOTICE.



Cert. No. 902091

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