



Easy, labour-saving temporary lighting installations

Make temporary lighting installations easy and cost effective with the *SWIFT* system, the extra low voltage temporary lighting system from PowerCraft.

SWIFT is a safe 48V DC extra low voltage system of robust, plug and play lights and devices. A low voltage system means labour and material costs are reduced.



Safe extra low voltage power to all *SWIFT* devices



Simple and SWIFT installation



All devices have dual plug and play connectors



Practical range of fittings and cable options for design versatility

SYSTEM CONFIGURATION

A few simple and easy to use components is all that is required to build a temporary lighting solution to meet all your needs.

Connect a *SWIFT* power supply to your power distribution board. The *SWIFT* power supply is now ready to supply safe and convenient 48V DC low voltage power to any *SWIFT* device.

Plug in one end of a *SWIFT* power lead to a supply port on a *SWIFT* power supply, select a light and plug it in. All lights have dual inputs allowing for an easily scalable network.

Each port on the *SWIFT* power supply can run 115M of cable and 280W of *SWIFT* light fittings.

1

2



SYSTEM COMPONENTS

SWPS4



A *SWIFT* low voltage 4 port power supply that connects to 240V. (Mains supply 220-240V, 50-60Hz 16Amps). Once installed it provides extra low voltage 48V DC power to your lights and has the capacity to operate a maximum of 280 watts of *SWIFT* fittings and 115 metres of *SWIFT* cable via each port.

SWPS2

A *SWIFT* low voltage 2 port power supply that connects to 240V. (Mains supply 220-240V, 50-60Hz 8Amps). Once installed it provides extra low voltage 48V DC power to your lights and has the capacity to operate a maximum of 280 watts of *SWIFT* fittings and 115 metres of *SWIFT* cable via each port.

SW2M



2M IP65 SWIFT power cable.

SW9M

9M IP65 SWIFT power cable.

SW25M

25M IP65 SWIFT power cable.



SWT3W

IP65 SWIFT 'T' connector.



SW24

Robust IP65 24W LED SWIFT batten, easy to install and connect.

SW26EM

Robust IP65 26W LED SWIFT batten, with a maintained emergency power supply.



SWFL42

Robust IP65 42W SWIFT led flood light, 4500lm output.



SWEX4

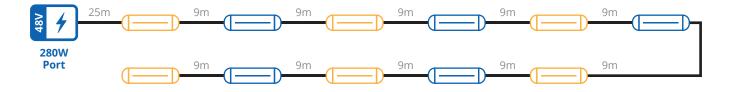
Robust IP65 4W LED *SWIFT* exit, multiple diffuser combinations easily changed as required, easy to install and connect.

SYSTEM SCHEMATICS

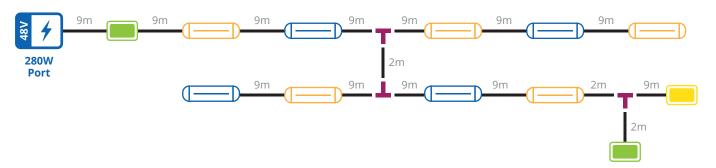
Designing a *SWIFT* temporary system layout is a very simple process. Just mix and match the *SWIFT* System components in any combination that *does not exceed a total of* **280W** *of light fittings and no more than* **115 metres** *of cable on any port.*

Some possible examples are as follows:

OPTION ONE: 274W of light fittings and 115 metres of cable

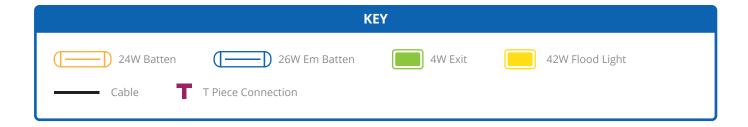


OPTION TWO: 274W of light fittings and 114 metres of cable



OPTION THREE: 252W of light fittings and 102 metres of cable





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