Plug-in Switches

INTRODUCING THE NEW flex7 RANGE OF PLUG-IN PELV SWITCHES.

flex7 have developed a unique range of plug-in switches that operate at Protected Extra Low Voltage (PELV) and offer the installer dramatic time savings. Switches are connected using a lead with RJ11 connectors, one end plugging into the switch, the other into the flex7 control pack or ZoneLite unit. This negates the need for on-site cable preparation and results in the switch being connected in seconds.

- Simple plug-in installation with RJ11 connectivity
- No onsite terminations
- Available as 1, 2, 3 or 4 gang module
- Retractive & centre return retractive options
- Clips into 50mm x 50mm Euromod style fascia
- Black or white to suit decor / Part M
- Operates at Protected Extra Low Voltage (PELV)

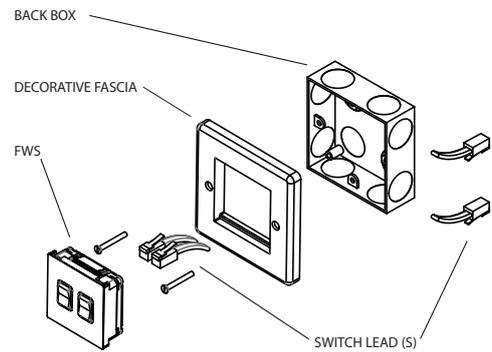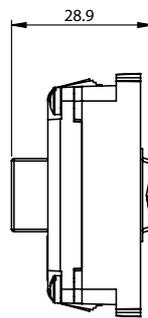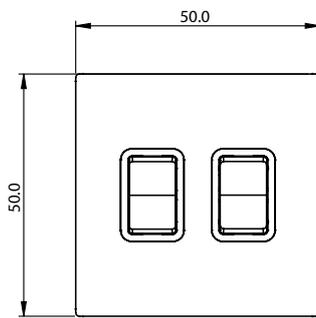Simply plug-in a switch drop lead to provide PELV switching in seconds.

Working in conjunction with a flex7 ZoneLite or control pack, the FWS turns the connected luminaires on / off and dims. Note, use of the correct flex7 control pack and a suitable luminaire is required for dimming applications. The following models are available:

- 1, 2, 3, or 4 gang
- Retractive or centre retractive
- Black or white
- With or without decorative fascia

The FWS must be securely fixed to a suitable surface using a 35mm deep back box with 60.3mm fixing centres.

Models supplied without a decorative fascia are designed to clip into a 50 x 50 Euromod fascia.

The FWS must be connected to the flex7 ZoneLite or the control pack via FSL#/BL lead/s . One FSL#/BL is required per 'gang'. All variants operate at PELV.

Switch Selector

TYPE OF flex7 CONTROL DEVICE	CENTRE RETURN RETRACTIVE SWITCH	SINGLE RETRACTIVE SWITCH	Y ADAPTOR	Y ADAPTOR	Y ADAPTOR	SWITCH LEAD
	FWS...AB..	FWS...AT..	FSWY3/AB	FSWY13/AT	FSWY24/AT	FSL.../BL
ZoneLite	C	C	-	-	-	✓
FNC2000/AB	C	N/C	-	-	-	✓
FNC2000/AT	N/C	C	-	-	✓	✓
FNC4000/AB	C	N/C	-	-	-	✓
FNC4000/AT	N/C	C	-	-	✓	✓
FNC1000/U	N/C	C	-	✓	-	✓
FNC3000/U	C*	C	✓*	✓	-	✓

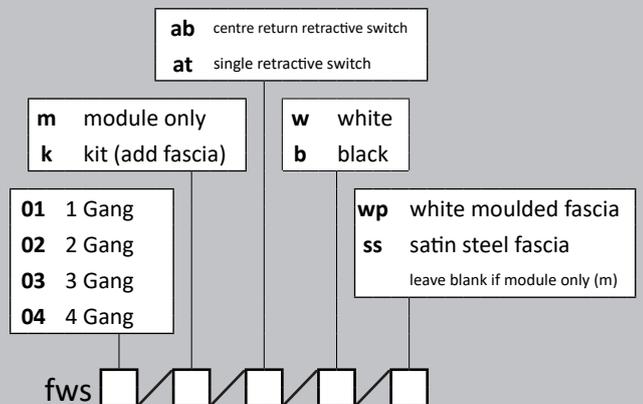C = switch compatible with control device   * = note correct choice of additional item required
N/C = switch not compatible with control device   - = not required
✓ = additional item required

Ordering Information

ab	centre return retractive switch	
at	single retractive switch	

m	module only		**w**	white
k	kit (add fascia)		**b**	black

01	1 Gang
02	2 Gang
03	3 Gang
04	4 Gang

wp	white moulded fascia
ss	satin steel fascia
	leave blank if module only (m)

fws

Technical

Rating	**5v dc**
IP Rating	**IP2PX**
Compliance	**LVD 2014/35/EU** EMC 2014/30/EU