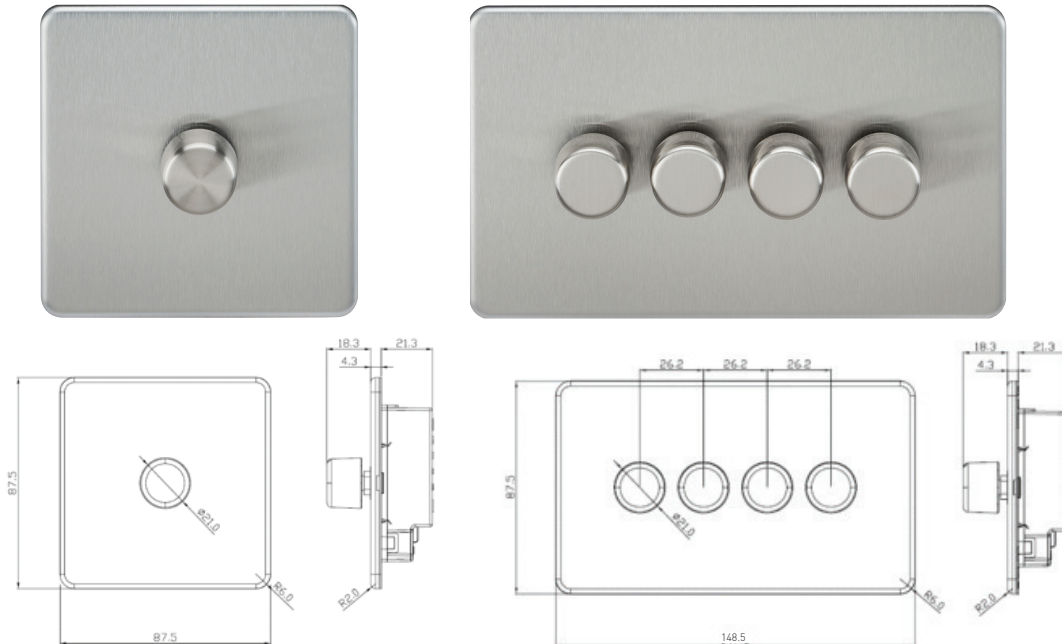


DATA SHEET: SF2171xx, SF2172xx, SF2173xx, SF2174xx

Knightsbridge[®]
the mark of quality

SCREWLESS 40-400W DIMMER SWITCHES



Suitable for resistive and capacitive loads. Push on/push off control. Advanced sensitivity leading edge type dimmer suitable for dimming all types of lamps both resistive and inductive. Minimum parallel capacity: 7W dimmable LED or 40W incandescence (or 0VA) Maximum parallel capacity: 100W dimmable LED or 400W incandescence (or 400VA) or purely resistive load. Suitable for mains lighting, low voltage lighting and LED lighting (for compatibility please check with lamp manufacturer)

Finish suffix:

Brushed chrome (BC), Polished chrome (PC), Black nickel (BN), Matt black (MB), Polished brass (PB)

Colour Insert suffix:

N/A

Technical information

Model No:	SF2171xx	SF2172xx	SF2173xx	SF2174xx
Description:	1G 2 way	2G 2 way	3G 2 way	4G 2 way
Dimensions (mm):	87.5 (w) x 87.5 (h) x 4.3(p)		148.5 (w) x 87.5 (h) x 4.3(p)	
Net. Weight (kg):	0.18	0.23	0.39	0.44
Min. mounting depth:	25mm			
Voltage:	230V			
Load:	40-400W adjustable - de-rate by 75% for LED loads			
IP Rating:	IP20			
Terminal capacity:	2 x 1.5mm ²			
Standard:	BS EN 60669-2			
Warranty:	15 years, 3 years on electronic components			
Construction:	Premium grade steel			
Origin of manufacture:	China			
Quality Assurance System:	ISO9001			
Declaration of Conformity (held on file):	Yes			

