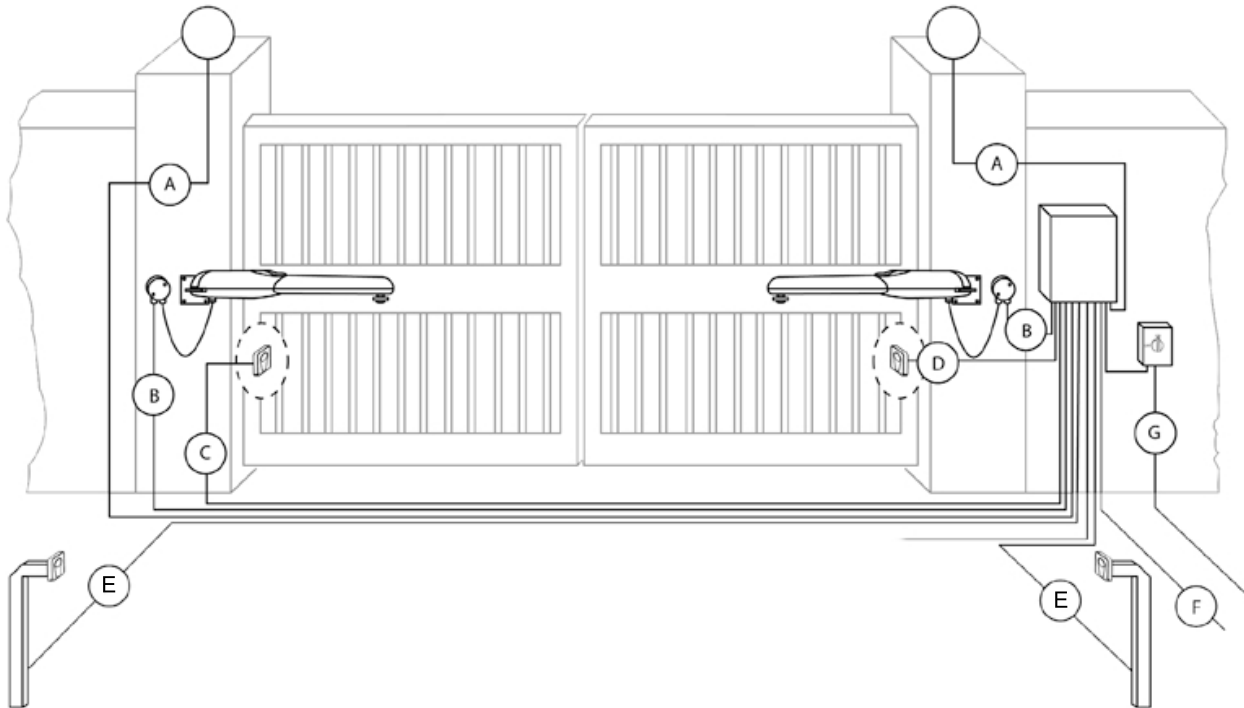


Cabling requirements


A	Courtesy Light Optional	2 + Earth 1mm (3 Amp max load)
B	Motor 1 and 2 wiring (Maximum cable distance 20m)	2 x 1.5mm - Motor1 2 x 1.5mm - Motor2
C	Infra-red safety beams TX (face to face, 2 ft height from ground) (Maximum cable distance 100m)	2 x 0.5mm
D	Infra-red safety beams RX (Maximum cable distance 100m)	4 x 0.5mm
E	Infra-red safety beams TX and RX face to face, 2 ft height from ground (Maximum cable distance 100m) Optional	2 x 0.5mm
F	Manual operating switch and Tsmart Module (To The indoor switch panel) (Maximum cable distance 100m)	4 x 1 mm (4 core cable)
G	VAC supply from house	2 + Earth 2.5mm