

## SMART-L SYSTEM - Mounting Rail & Accessories



Mounting rails are made from calendered 0.6mm sheet steel with white polyester resin paint surface finish. Available in standard lengths of 1.5m, 3m and 4.5m for 1, 2 or 3 luminaire modules, cross-section dimensions are 69mm x 55mm. Rails are pre-wired with 1.5mm<sup>2</sup> or 2.5mm<sup>2</sup> cabling and pre-fitted with connectors for quick electrical connections between adjacent rails and devices (luminaire module, sensor, electrical socket). Depending on requirements the rails are supplied with 5, 7 or 9 pole through-wiring electrical connection which allows creating simple 3 phase line set-up (phase selectable on luminaire's connector) as well as more complex circuit arrangement including emergency lighting line, control lines (DALI) and any other separated phase circuit. Straight, L-shaped, T-shaped and X-shaped zinc-coated connection pieces allow creating of any custom design linear lighting structure. For suspended applications there are available steel rope or chain suspensions including suspensions with power cable, for surfaced applications there are ceiling brackets for solid ceiling or quick-fit brackets for mounting the rails on 15mm or 24mm T-profile ceilings. Other accessories include blanking covers, end caps, movement / presence sensor, electrical socket and cover plate equipped with Stucchi Track for standard track luminaires.