48V Magnetic Track Lighting System

KV-MT-101 · KV-MT-102 · KV-MT-103

SPECIFICATION

System voltage	48 V DC, fed from a separate 48 V power supply
Rail profiles	Recessed trimless, trimless, surface
Conductors	4-wire: power plus control bus, 16 A per conductor
Rail lengths	1 m, 1.5 m, 2 m; cut to size on site
Profile size (W x H)	Recessed trimless 32.2 x 52.2 mm · Trimless 70 x 52.2 mm · Surface on request
Control	Dimming confirmed per project
Fixture mounting	Magnetic; click in and slide anywhere along the rail
Luminaires	Configured per project: wattage, beam angle and colour temperature
Finish	Matt black or white
Accessories	Straight connectors, feed-in points, end caps
Warranty	5 years