

Cableplan can provide any length of lead to interconnect between the luminaries and the lighting control module. We also have the ability to fit any manufacturer's structured wiring tees to our lighting control module.

All luminaire connections use the 6 pole GST connector system with a side latch and low profile hood. The unique latch on the side of the connector locks onto the side of the lighting control module preventing accidental removal.

Pre-wired luminaire leads offer a reduction in installation time and are available in a number of different lengths and configurations. Please contact our sales office for details.

Luminaire Leads



Pre wired and tested

Product Code	Plug	Cable	Length	Description
IS - 4P3C1.0MFE3	4-Pole	LSOH	3 Metre	4 pole male GST Plug to free end 3 core 1.0mm ²
IS - 4P3C1.0MFE5	4-Pole	LSOH	5 Metre	4 pole male GST Plug to free end 3 core 1.0mm ²
IS - 4P4C1.0MFE3	4-Pole	LSOH	3 Metre	4 pole male GST Plug to free end 4 core 1.0mm ²
IS - 4P4C1.0MFE5	4-Pole	LSOH	5 Metre	4 pole male GST Plug to free end 4 core 1.0mm ²
IS - 6P3C1.0MFE3	6-Pole	LSOH	3 Metre	6 pole male GST Plug to free end 3 core 1.0mm ²
IS - 6P3C1.0MFE5	6-Pole	LSOH	5 Metre	6 pole male GST Plug to free end 3 core 1.0mm ²
IS - 6P4C1.0MFE3	6-Pole	LSOH	3 Metre	6 pole male GST Plug to free end 4 core 1.0mm ²
IS - 6P4C1.0MFE5	6-Pole	LSOH	5 Metre	6 pole male GST Plug to free end 4 core 1.0mm ²
IS - 6P5C1.0MFE3	6-Pole	LSOH	3 Metre	6 pole male GST Plug to free end 5 core 1.0mm ²
IS - 6P5C1.0MFE5	6-Pole	LSOH	5 Metre	6 pole male GST Plug to free end 5 core 1.0mm ²
IS - 6P6C1.0MFE3	6-Pole	LSOH	3 Metre	6 pole male GST Plug to free end 6 core 1.0mm ²
IS - 6P6C1.0MFE5	6-Pole	LSOH	5 Metre	6 pole male GST Plug to free end 6 core 1.0mm ²

Any Length, number of cores and cable size are available.

i.e. IS - 6P.....3C.....1.5.....MFE.....8

= Six Pole Three core 1.5mm² Male to Free End 8 Metre.

Lighting Tee's and Male to Female Lighting Lead Extenders are also available. Please call for other plug types and lead assemblies.

All detection devices are connected to the lighting control module using industry standard RJ45 patch leads. Network connection between control modules can also be done using CAT5 cable.

RJ45 Data Leads

RJ45 2-way & 3-way Coupler



RJ45 Data Leads LSOH Pre wired and tested

Product Code	Plug	Cable	Length	Description
IS - RJ45.05 MM	RJ45	LSOH	0.5 Metre	Male to Male through wired
IS - RJ45.1 MM	RJ45	LSOH	1.0 Metre	Male to Male through wired
IS - RJ45.2 MM	RJ45	LSOH	2.0 Metre	Male to Male through wired
IS - RJ45.3 MM	RJ45	LSOH	3.0 Metre	Male to Male through wired
IS - RJ45.5 MM	RJ45	LSOH	5.0 Metre	Male to Male through wired
IS - RJ45.75 MM	RJ45	LSOH	7.5 Metre	Male to Male through wired
IS - RJ45.10 MM	RJ45	LSOH	10 Metre	Male to Male through wired
IS - RJ45.2 FE	RJ45	LSOH	2.0 Metre	Male to Free End
IS - RJ45.3 FE	RJ45	LSOH	3.0 Metre	Male to Free End
IS - RJ45.5 FE	RJ45	LSOH	5.0 Metre	Male to Free End

Other lead lengths available, please call for info.

2 - Way Couplers and 3 - Way Splitters are used to join together and Tee the network, when connecting devices to the system if the two connections on the nearest device are already being used.