

Clearvision Lighting - Specification

M-Box:

A 332mm x 200mm x 100mm lighting control module/marshalling box. Black injection moulded casing with 4x keyhole slots for direct mounting or via drop-rods. 10-channel DSI/DALI/1-10v analogue/fixed output* operation via 10x GST18/4 luminaire connection sockets configurable to 1/2/3 channel operation in groupings of 2/4/4 respectively. Mains-in wiring compartment with vented cover secured with 2x fixing screws. 3x sensor/switch RJ45 and ELV inputs for daylight linking and presence/absence detection. Emergency test input for keyswitch connection. Corridor hold functionality. No programming/commissioning required. As Clearvision V-Box.

Accessories

V-Box PIR:

A 76mm diameter x 65mm deep recessed/surface* mounted PIR and photocell to suit a 64mm diameter ceiling cut out. White polycarbonate housing. RJ45 socket and 3m RJ45 patch cord for connection to Clearvision V-Box LCM. Upto 7m diameter detection range. Variable time and lux adjustment. As Clearvision V-BOX PIR.

* Delete as appropriate

M-Box Microwave sensor:

A 100mm diameter x 90mm deep recessed/surface* mounted Microwave and photocell to suit a 88mm diameter ceiling cut out. Adjustable pivoting sensor head. White polycarbonate housing. RJ45 socket and 3m RJ45 patch cord for connection to Clearvision V-Box LCM. Upto 30m detection range. Variable sensitivity, time and lux adjustment. As Clearvision V-BOX Microwave Sensor.

* Delete as appropriate