

LUMCO LAMPS:

MEDIUM VOLTAGE 990V

MT5 SERIES - Ø 16MM

MT5

Lumco MT5 lamps work at mains voltage (230V/990V), fire alarm switch is not required. They have a diameter of 16mm and are available with turned-back or right-angle electrodes.

Properties

- continuous light lines
- perfect communication between lamps without shadows
- all possible shapes and dimensions
- very long average life span: > 30,000 hours of use
- limited maintenance cost
- flicker-free start-up
- broad colour spectrum
- only 1 type of transformer per lamp (regardless of the length)
- the transformer must be fitted in the vicinity of the lamps
- lamps work at mains voltage 230V/990V
- MT5 lamps produce a high light output and can be produced in longer lengths: fewer lamps required, price per metre is less

Application Areas

- lighting of intensively used areas (day and night)
- lighting at great heights and in difficult-to-reach places
- lighting of balustrades and escalators

MT5-B5-200 TURNED-BACK ELECTRODES

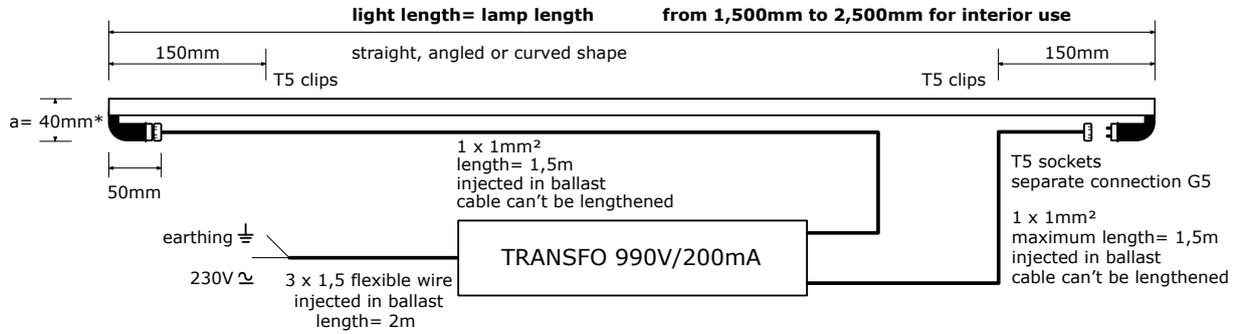


MT5-R5-200 RIGHT-ANGLE ELECTRODES



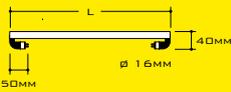
WIRING DIAGRAM

MT5-B5-200 / MT5-R5-200



* for MT5-R5-200 lamp: a= 55mm

STRAIGHT



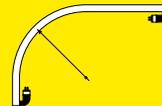
ACCORDING TO DRAWING



ANGLE MIN. = 15°



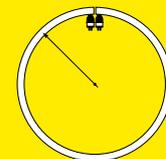
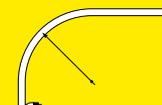
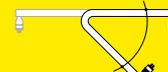
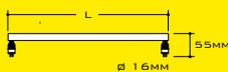
CURVED R = MIN. 100MM



CIRCLE R = MIN. 110MM TO 218MM



= Variant of the MT5-B5 lamps with right-angle R5 electrodes:



These lamps have the same properties as MT5-B5 lamps, but with their right-angle electrodes they can be integrated perfectly into a ceiling or wall. This means that they are also extremely well suited for use in wall lighting.