

Microscopy

Cold light sources

For high-intensity incident illumination of microscopy specimens, photography and general examination.

Fixed light intensity

Compact, economical, fixed, 20W halogen light source. Colour temperature 3100K. Supplied with 400 x 6mm length x diameter single gooseneck light guide. Overall 110 x 165 x 80mm W x D x H, weight 2kg. For 230V 50/60Hz a.c. single phase supplies.

MK740-10 Fixed 20W halogen cold light source

Variable light intensity

- ◆ Infinitely variable light intensity
- ◆ Safety power transformer
- ◆ Built-in heat absorber
- ◆ Low noise fan

Model	LE.5210	LE.5211
Lamp rating	W 100	150
Max. Colour temperature	K 3100	3250
Supply requirements	230V 50/60Hz a.c. — both models	
Overall, W x D x H	mm 110 x 215 x 150	230 x 200 x 120
Weight	kg 2.75	4

As described. With carrying handle and mains lead. For 230V 50/60Hz single phase supplies. Require, but are not supplied with, light guide.

MK745-15 LE.5210

MK745-25 LE.5211

Goose neck light guides

Length 500mm, diameter 4mm. For use with MK745-series only.

MK747-04 Single branch

MK747-08 Double branch

Ring light

With 60mm internal diameter head mounted on a flexible, 1000 x 8mm length x diameter light guide. For use with MK745-series only.

MK747-16 Ring light

Accessories

MK747-52 Focusing head for light guides which includes filter holder for use with accessory filters

MK747-55 Focusing head with iris diaphragm for light intensity adjustment without colour alteration

MK747-58 Colour filter set, red, blue, green (requires MK747-52 or MK747-55)

MK747-59 Polarisation filter for reducing reflections (requires MK747-52 or MK747-55)

MK747-70 Halogen lamp for MK745-15

MK747-80 Halogen lamp for MK745-25



MK740-10



MK745-25 in use with MK747-08



MK745-15 in use with MK747-16