

cone LV spotlight

Display: Low voltage track and surface mounted spotlights

APPLICATION

Retail

- In store accent and display lighting
- Feature lighting
- Window displays
- Signage

Other Applications

- Feature areas
- Receptions
- Atriums
- Foyers
- Museums and art galleries
- Wallwashing

SPECIFICATION

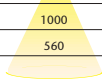
- Spotlight kits with 12V, 50W 36° dichroic lamps are supplied in sets:
 - kit consisting of 3 spots with 1m of track and 150W dimmable electronic transformer
 - kit consisting of 4 spots with 2 x 1m of track and 200W dimmable electronic transformer
- Supplied as individual items
 - Extruded aluminium track profile 24mm diameter (6mm conductors) finished White
 - Spotlights are also supplied pre-wired for individual mounting, complete with 80mm ceiling mounting plate (ceiling cut out 62mm, maximum thickness 30mm) dimmable electronic transformer and jack plug adaptor
 - In-line connectors in ABS plastic with electrical contacts
- Soft start dimmable 230-240V, 50/60Hz input plug in electronic transformers are end mounted
- Full adjustment - spots rotate through 360° and pivot through 90° from the horizontal to vertically downwards
- Spotlights are available with either contoured Blue or White frosted glass
- Lamp base GU 5.3
- F-mark compliance
- Electrical protection, transformer class II, spotlights class III (SELV equivalent)



PHOTOMETRY

50W DICHOIC Angle 36°
12V 50MM Ø

HGT	LUX	Ø
1.0m	2250	68cm
1.5m	1000	103cm
2.0m	560	137cm



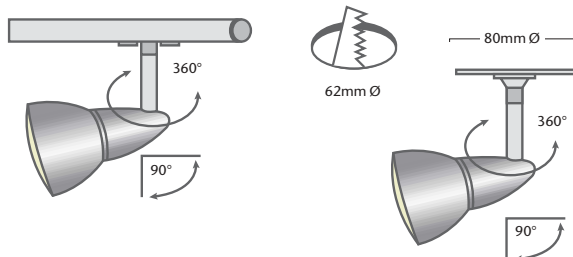


DIMENSIONS

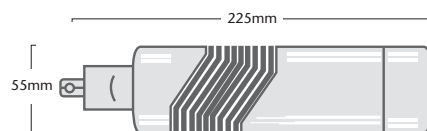
Track mounted spot



Ceiling mounted spot



Track transformer



ORDER CODES – CONE LV

LOW VOLTAGE TRACK AND SURFACE MOUNTED SPOTLIGHTS

CONTOURED BLUE GLASS	DESCRIPTION	CONTOURED WHITE FROSTED GLASS
LTS9702KIT13	Low voltage kit comprising 3 spotlights with lamp, 1 metre of track and a 150W dimmable transformer	LTS9602KIT13
LTS9705KIT24	Low voltage kit comprising 4 spotlights with lamp, 2 x 1 metre lengths of track and a 200W dimmable transformer	LTS9605KIT24
LTS9702	Individual spotlight with lamp – Complete with 80mm ceiling mounting plate dimmable electronic transformer and jack plug adaptor	LTS9602

COMPONENTS

LTSTR1	One metre length of White track
LTST150	Plug in dimmable electronic 12V 150W track transformer – White
LTST200	Plug in dimmable electronic 12V 200W track transformer – White
LTSTC	In line ABS connector with electrical contacts
LTSWMK	Wall mounting kit, one fixing point

To specify state:

Spotlight kits with 12V 50W 38° dichroic lamps supplied in sets of 3 complete with 1 metre of track or 4 complete with 2 x 1 metre lengths of track per kit, giving full adjustment with rotation through 360° pivot through 90°, and a dimmable electronic transformer. Spots to have frosted Blue or White contoured glass, track profile to be 28mm diameter finished White with end mounted soft start dimmable electronic transformers – as Whitecroft Lighting CONE LV