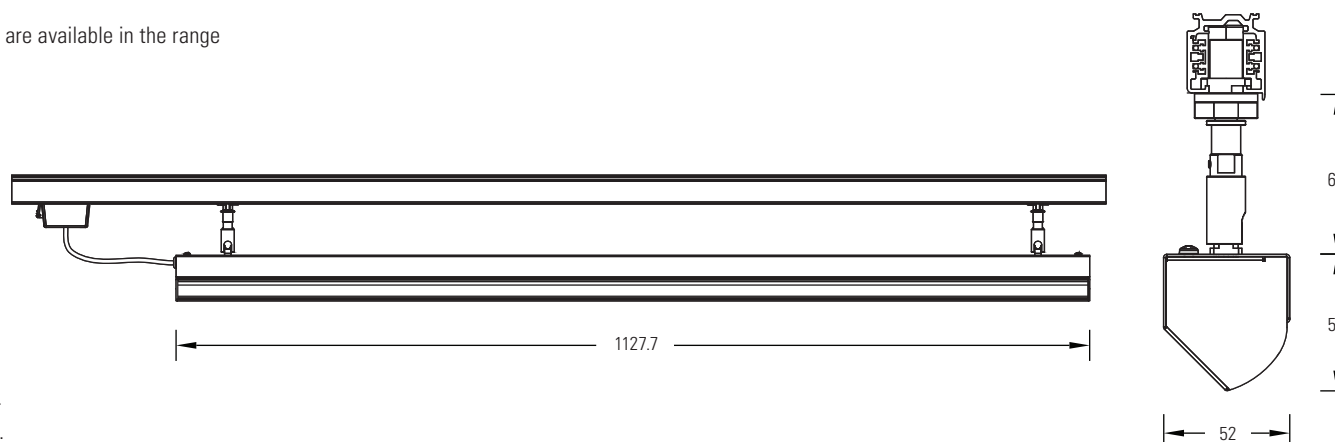


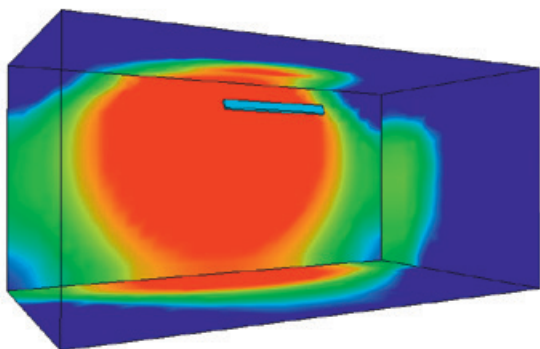
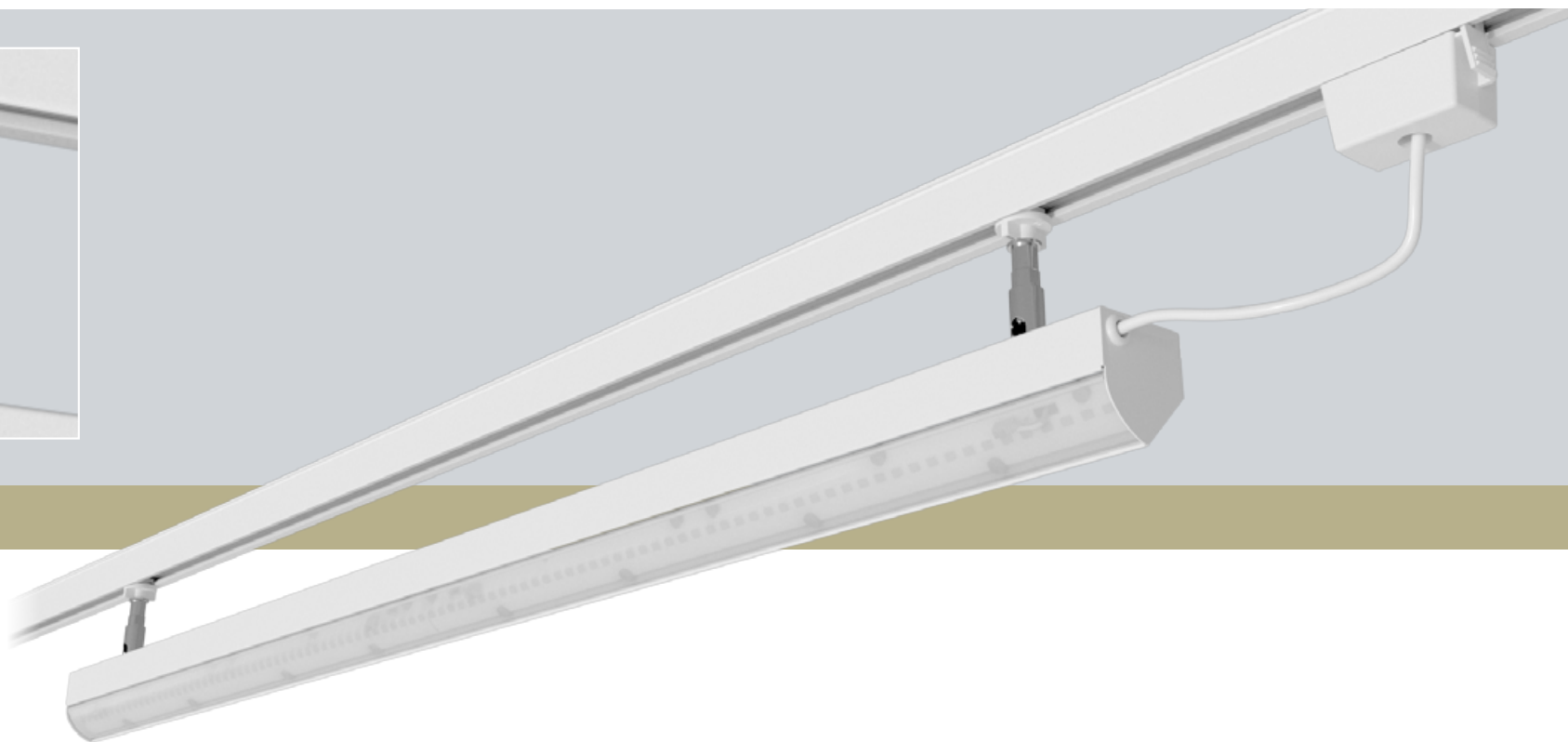


**CLEFT** LED

An adjustable track mounted LED wall washer luminaire ideal for retail and other display applications. Utilising a high efficiency lens system, the 90° distribution version is able to provide a spread of light to give excellent vertical illumination while the 60° optic can give a more targeted distribution. Supplied finished in white (RAL 9010) as standard, with other colours available on request.

- Gives excellent vertical illumination.
- Highly efficient optics give >140 luminaire lumens per circuit Watt.
- Ideal for use in retail and display areas.
- Nominal lumen outputs are shown in the tables, but alternative preset outputs are available in the range 1000-4000 lumens (600mm version) and 2000-8000 lumens (1200mm version).
- 600 and 1200mm versions as standard – other lengths available on request.
- Available with beam angles of 60° or 90°.
- Supplied with Global 3 circuit track adaptor as standard.
- Colour temperature – available in 3000K and 4000K versions.
- CRI 80 as standard, CRI 90 available on request.
- Finished white (RAL 9010) as standard, other colours available on request.
- Predicted lifetime >50,000 hours.
- No ultra violet or infra red emissions.
- Standard and self test 3 hour maintained emergency conversions are available.
- Photometric data available in Eulumdat format on request or via Relux website.
- Standard ITAB Prolight LED warranty (see page 193).





Catalogue No.	Nominal Length (mm)	Distribution	LED Flux	Luminaire Flux	LED Wattage	Total System Wattage	Luminaire Lumens / Circuit Watt	Colour Temp	CRI
CLF/06/F/20/4K8/60	600	60°	2000	1940	11	13.4	145	4000K	80
CLF/06/F/40/4K8/60	600	60°	4000	3880	23	26.3	148	4000K	80
CLF/06/F/20/4K8/90	600	90°	2000	1940	11	13.4	145	4000K	80
CLF/06/F/40/4K8/90	600	90°	4000	3880	23	26.3	148	4000K	80
CLF/12/F/40/4K8/60	1200mm	60°	4000	3880	22	25.2	154	4000K	80
CLF/12/F/80/4K8/60	1200mm	60°	8000	7760	46	50.5	154	4000K	80
CLF/12/F/40/4K8/90	1200mm	90°	4000	3880	22	25.2	154	4000K	80
CLF/12/F/80/4K8/90	1200mm	90°	8000	7760	46	50.5	154	4000K	80

**Colour Temperature:** For colour 3000 Kelvin, replace '4K' in the catalogue number with '3K': e.g. CLF/06/F/20/3K8/60  
**Colour Rendering:** For CRI >90, replace '8' in the catalogue number with '9': e.g. CLF/12/F/40/4K9/60