canford.co.uk

CANFORD

LED SCRIPT LIGHTS

51-941 Canford Script Light, Led, 600mm, black, 50Hz
51-942 Canford Script Light, Led, 900mm, black, 50Hz
51-943 Canford Script Light, Led, 1200mm, black, 50Hz
51-944 Canford Script Light, Led, 600mm, white, 50Hz
51-945 Canford Script Light, Led, 900mm, white, 50Hz
51-946 Canford Script Light, Led, 1200mm, white, 50Hz
51-971 Canford Script Light, Led, 600mm, black, 50Hz, dimmable (DALI and switchDIM control)
51-972 Canford Script Light, Led, 1200mm, black, 50Hz, dimmable (DALI and switchDIM control)
51-973 Canford Script Light, Led, 1200mm, black, 50Hz, dimmable (DALI and switchDIM control)
51-974 Canford Script Light, Led, 600mm, white, 50Hz, dimmable (DALI and switchDIM control)
51-975 Canford Script Light, Led, 900mm, white, 50Hz, dimmable (DALI and switchDIM control)
51-975 Canford Script Light, Led, 1200mm, white, 50Hz, dimmable (DALI and switchDIM control)
51-975 Canford Script Light, Led, 1200mm, white, 50Hz, dimmable (DALI and switchDIM control)
51-975 Canford Script Light, Led, 1200mm, white, 50Hz, dimmable (DALI and switchDIM control)
51-976 Canford Script Light, Led, 1200mm, white, 50Hz, dimmable (DALI and switchDIM control)

DESCRIPTION

Canford script lights are constructed from elegant aluminium extrusions with fully adjustable shutters and are finished in a black eggshell stove enamel. They have integral electronic ballast. The colour temperature of the tubes is approximately 5500 K.

The cases are available in three sizes, to take LED tubes:

600mm	10 watt
900mm	12 watt
1200mm	20 watt

Spare lamps are also available to special order. Units are available in two different versions, dimmable and non-dimmable.

The dimmable script lights can be controlled either digitally by DALI/DSI control or by switchDIM. DALI/DSI allows the script light to be individually addressed and operated by commercial lighting control software (not supplied), allowing predefined levels, timed control etc. Operation via switchDIM requires the direct connection of a suitably rated push to make switch for dimming and switching. A brief push (<0.6s) will switch the ballast ON and OFF, when pushed continually the ballast will either dim or brighten.

At switch ON the ballast will return to the previous level prior to switch OFF.

More than one script light can be controlled simultaneously and can be synchronised to 50% by a single 10s push of the switch.

Note: push switches with indicator lamps cannot be used.

INSTALLATION INSTRUCTIONS

The installation should be carried out by appropriately qualified staff.

TURN ELECTRICITY SUPPLY OFF AT MAINS BEFORE INSTALLING OR MAINTAINING THIS LUMINAIRE.

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Following unpacking and inspection for damage in transit, the lamp should be removed by easing back one of the lamp holders until the pins become visible and then lifting out of the lamp holder fittings. Shutter adjustment screws on either end of the script light would need to be loosened to allow lamp holders to be eased back.

External wiring should be connected through the rubber grommet to the terminal block.

WARNING - THIS EQUIPMENT MUST BE EARTHED.

Connect Live wire to the terminal marked'L'Connect Neutral wire to the terminal marked'N'Connect Earth wire to the terminal marked'E'

(Note: Uninsulated protective earth wires should be sleeved with green/yellow insulating sleeve).

DALI control and switchDIM dimmable script lights provide + and – terminals for suitable controllers, (not supplied). Follow controller instructions with respect to appropriate installation.

NOTE

In the UK the completed installation must comply with "Regulations for electrical installations", current edition, as published by the Institution of Electrical Engineers.

MAINTENANCE

Ensure that a copy of these instructions is presented to the responsible authority for maintenance.

TECHNICAL SPECIFICATION

EQUIPMENT TYPE - Fixed class Luminaire, for wall mounted, internal use.

Conforming Standards:	BS4533 Luminaires.	BS4533 Luminaires.	
	•	BS EN 60065 Specification of safety requirements for mains operated electronic and related equipment approved for household and similar general use.	
	BS EN 60598-1 Luminaires, general requirements and testing.		
EC Compliance:	EMC Directive	89/336/EEC	
	Low Voltage Directives 73/23/EEC		
		93/68/EEC	
Rated Voltage:	220/240V 50/60Hz	220/240V 50/60Hz	
Rated Wattage:	600mm Types	10 Watts	
	900mm types	12 Watts	
	1200mm types	20 Watts	
Dimensions: (with knobs fitted)	600mm type	725 x 100 x 90mm (L x W x H)	
	900mm type	1025 x 100 x 90mm (L x W x H)	
	1200mm type	1325 x 100 x 90mm (L x W x H)	