

## FLUORESCENT SCRIPT LIGHTS

51-952 Canford Script Light 600mm, Black, 50/60Hz

51-953 Canford Script Light 900mm, Black, 50/60Hz

51-954 Canford Script Light 1200mm, Black, 50/60Hz

51-966 Script Light 600mm, black, 50Hz, dimmable, DALI/DSI & switchDIM control

51-967 Script Light 900mm, black, 50Hz, dimmable, DALI/DSI & switchDIM control

51-968 Script Light 1200mm, black, 50Hz, dimmable, DALI/DSI & switchDIM control

51-982 Canford Script Light 600mm, White, 50/60Hz

51-983 Canford Script Light 900mm, White, 50/60Hz

51-984 Canford Script Light 1200mm, White, 50/60Hz

51-996 Script Light 600mm, white, 50Hz, dimmable, DALI/DSI & switchDIM control

51-997 Script Light 900mm, white, 50Hz, dimmable, DALI/DSI & switchDIM control

51-998 Script Light 1200mm, white, 50Hz, dimmable, DALI/DSI & 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.

The script light provides a narrow 'curtain' of light directed at the desired work surface.

They have an integral electronic ballast and Northlight tubes, (near illuminant D65), with a colour temperature of approximately 6500 K. The cases are available in three sizes to take fluorescent tubes:

600mm long 20 watt 900mm long 30 watt 1200mm long 36 watt

Spare lamps available, (see next page). 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.

Script lights are for 220/240 volt operation.

### **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 holder until the pins become visible and then lifting out of the lamp holder fittings. 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**

- 1 Ensure that a copy of these instructions is presented to the responsible authority for maintenance.
- 2 Replace lamps only with suitable types as described below:

51-854 CANFORD SCRIPT LIGHT Fluorescent, spare lamp 600mm, 230V, 20 watt

51-855 CANFORD SCRIPT LIGHT Fluorescent, spare lamp 900mm, 230V, 30 watt

51-857 CANFORD SCRIPT LIGHT Fluorescent, spare lamp 1200mm, 230V, 36 watt

It is important that only the stated replacement lamps are used.

### **TECHNICAL SPECIFICATION**

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

Conforming Standards: 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

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**Rated Voltage:** 220/240V 50/60Hz

Rated Wattage: 20 Watts - 51-952

30 Watts - 51-953 36 Watts - 51-954

**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)