

GREEN BROOK

ELECTRICAL

VELA ECOFIRE RANGE 30, 60 & 90 MINS FIRE RATED DOWNLIGHTS with GU10 HOLDER

Part Numbers:

VEFW1	White Bezel
VEFPC1	Polished Chrome Bezel
VEFSC1	Satin Chrome

Max Wattage 50W GU10

IMPORTANT INFORMATION

It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to the current IET wiring regulations.

If simply replacing existing fitting, please ensure you follow these instructions and the appropriate wiring regulations. This product is designed for connection to a 230V mains supply.

Always switch off mains supply before servicing, fitting or replacing lamps. Always check the lamp is correct for the application including its voltage, wattage and type.

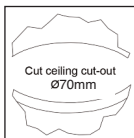
Special attention should be paid for any installations with low ceiling voids. Never cover the fittings with insulation. Never exceed the maximum wattage. Ensure the lamp is correctly located in the lampholder. These fittings have been fire tested with solid timber joist ceiling constructions.

INSTALLATION INSTRUCTIONS

We recommend that a sample hole is cut in some scrap material to familiarise yourself with the installation.

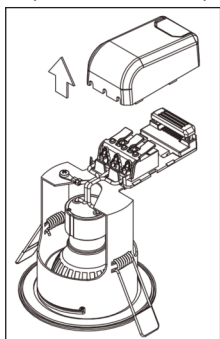
Once you are completely satisfied, locate the areas suitable to install these luminaires. Cut a suitable round hole in the ceiling (cut-out hole size is 70mm (see Dia.1) and ensure there is sufficient space in the ceiling void without infringing on joist, water pipes or electrical cables.

Dia.1

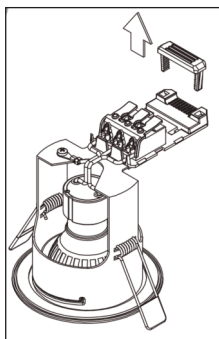


Fit this product as illustrated in Diagrams 2 to 8. Connect this product to a mains 230V supply only. Connect the brown feed wire to "L", connect the blue feed wire to "N". Connect the earth wire to the earth terminal (ensure earth wire is sleeved green/yellow).

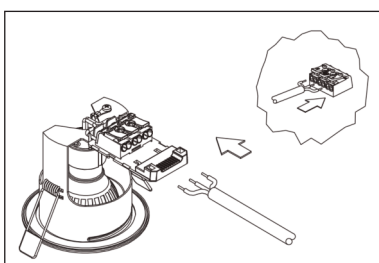
Ensure there is adequate free air ventilation around the fitting. The nearest illuminated surface must be at least 0.5m distance from the front of the fitting. Do not install this product into new plaster or damp areas.



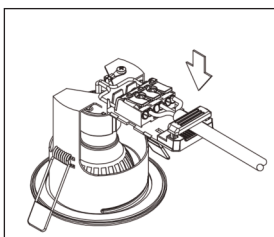
Dia.2



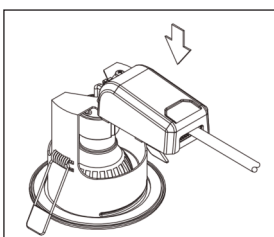
Dia.3



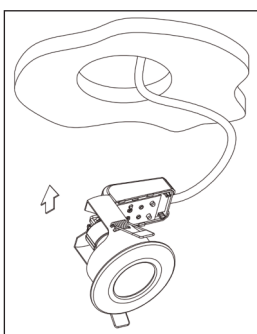
Dia.4



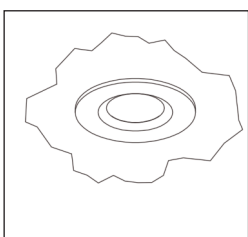
Dia.5



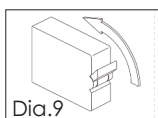
Dia.6



Dia.7

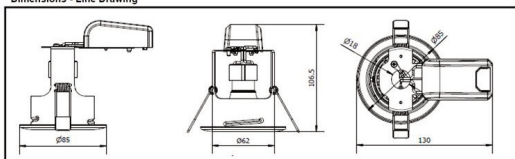


Dia.8



Dia.9

Dimensions - Line Drawing



Not suitable for covering
with insulation material



Not suitable for direct
mounting on normally
flammable surfaces

TECHNICAL INFORMATION

Rated Voltage:	230V~50Hz
Cut Out:	70mm
Dimensions:	H106.5 x W85mm x L130mm
Class:	I
Terminals:	Earth/Neutral/Live/Loop in Loop out
IP Rating:	IP65 - from front when installed IP20 - from back of fitting
Lamp Type:	Max Wattage 50W - GU10
Warranty:	3 Year
Conforms To:	BS 476-21, EN60598-2-2 Building Regulation Compliant to Part B, C & E

GUARANTEE

*Your Vela ECOFIRE Fire Rated Downlight is guaranteed
for 3 years from the date of purchase.
This is in addition to your statutory rights.*

Please keep these instructions for future reference.

INSTALLER - Please pass instruction manual onto
the owner of the unit.



**GREEN
BROOK**
ELECTRICAL
WEST ROAD . HARLOW
ESSEX . CM20 2BG . UK
info@greenbrook.co.uk
www.greenbrook.co.uk