

## GENERAL INFORMATION

- 1) A qualified electrician, in accordance with IEE wiring regulations should carry out connection to mains wiring.
- 2) Electrical Class II luminaire
- 3) Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.
- 4) Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid
- 5) Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.

## SPECIFICATION

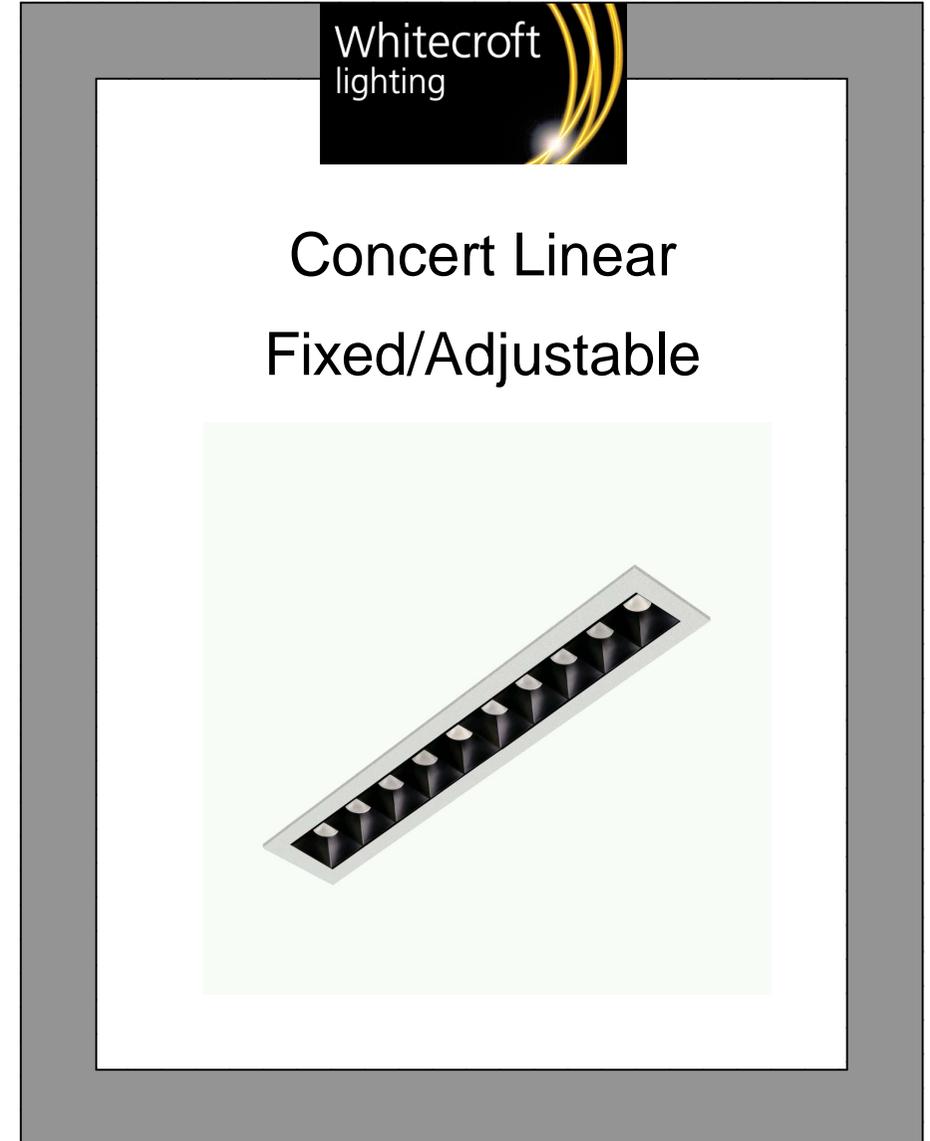
Finish	Low glare matt black or white pods
IK Rating	08
Supply	220-240V AC, 50-60Hz
Power	Fixed – 50W Adjustable – 80W
Operating temp	-25 to 35C
Connection	1.5mm <sup>2</sup> input
Ingress protection	IP44 Fixed Bezel - Adjustable IP20
Weight	Fixed - 5 Pod = 0.4kg Fixed - 10 Pod = 0.7kg Adjustable - 5 Pod = 0.7kg Adjustable - 10 Pod = 1.2kg
Ceiling Thickness	1.5mm to 30mm

## TECHNICAL SUPPORT

Telephone: 0161 331 5700

E-mail: [technical@whitecroftlight.com](mailto:technical@whitecroftlight.com)

<http://www.whitecroftlighting.com/>



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## Whitecroft Lighting Limited

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Registered No. 3848973 England Registered Office: As above

## Fixed Bezel

### A ISOLATE MAINS SUPPLY BEFORE COMMENCING INSTALLATION

- **5 Optic** - cut a 166 x 41 mm rectangular hole at the desired location.

166 x 41 mm cut out

- **10 Optic** - cut a 323 x 41 mm rectangular hole at the desired location.

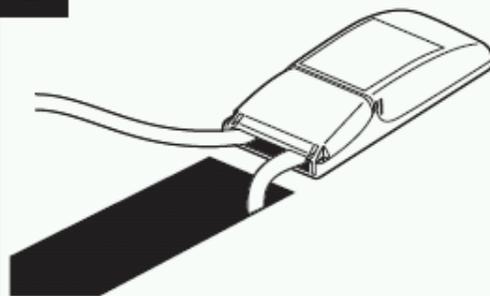
323 x 41 mm cut out

### B



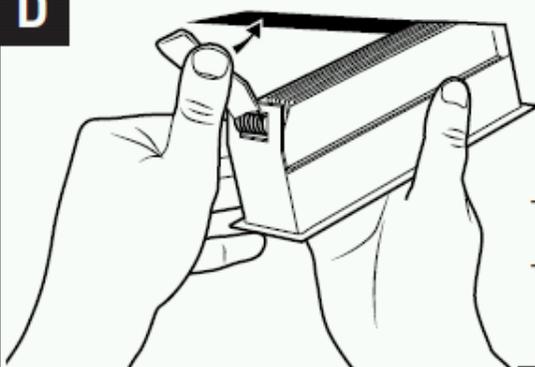
- Connect the luminaire to the mains supply using a terminal block (not supplied) compliant with the requirements of EN60998-2-1 or 2-2.
- For ECO dimming wiring see instruction leaflet 990.0009.01.

### C



- Feed the driver into the ceiling void, ensuring it is not covered by any debris or insulating material and is correctly positioned.

### D



- Squeeze ceiling springs and push the luminaire into the ceiling void.
- Once in place make sure the luminaire is secure in ceiling.



**REINSTATE MAINS SUPPLY**

## Adjustable Bezel

### A ISOLATE MAINS SUPPLY BEFORE COMMENCING INSTALLATION

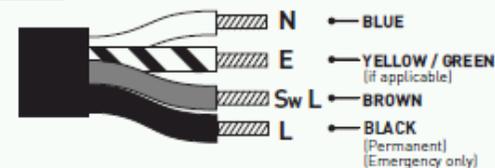
- **5 Optic** - cut a 183 x 70 mm rectangular hole at the desired location on a smooth flat surface.

183 x 70 mm cut out

- **10 Optic** - cut a 339 x 70 mm rectangular hole at the desired location on a smooth flat surface.

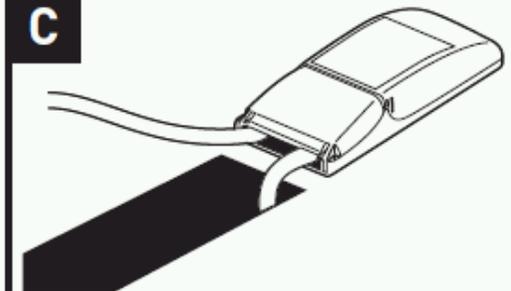
339 x 70 mm cut out

### B



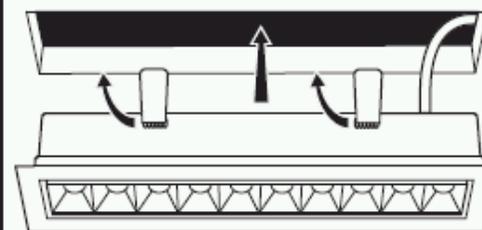
- Connect the luminaire to the mains supply using a terminal block (not supplied) compliant with the requirements of EN60998-2-1 or 2-2.
- For ECO dimming wiring see instruction leaflet 990.0009.01.

### C



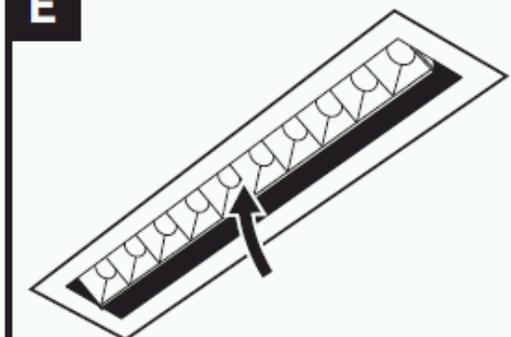
- Feed the driver into the ceiling void, ensuring it is not covered by any debris or insulating material and is correctly positioned.

### D



- Squeeze ceiling springs and push the luminaire into the ceiling void.
- Once in place make sure the luminaire is secure in ceiling.

### E



- Tilt the luminaire head to the required position by pushing in the centre. (Not IP65 Version)



**REINSTATE MAINS SUPPLY**