

Reflex

Recessed



Reflex 414C2

- This aesthetically pleasing and innovatively designed fitting contributes towards the requirements of the LG3 2001 Addendum
- Semi recessed luminaire designed for installation into both 15mm or 24mm exposed tee bar ceilings or pull up with the use of arm supports
- Louvres are retained into the body of the fitting by the use of shoot bolts.
- Ideal for restricted ceiling voids with the use of support arms, when used only 95mm is recessed
- Exclusive use of colour 84 T5 lamps and High Frequency control gear for maximum efficiency and quality of light
- Louvre designed to comply with the LG3 2001 65°
- Available in 3 and 4 lamp versions
- Complete with C84 HE lamps as standard

CE IP20



25
Years

Dextra

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Reflex 314C2

The Reflex is a semi-recessed luminaire designed to suit both standard and narrow table exposed T ceilings either by laying in or pulling up on the underside with the use of support arms (ideal for restricted voids). Side baffles have been introduced to distribute light onto the ceiling and assist compliance with LG3 2001.

This product is ideal where lower ceilings restrict the use of wall mounted uplighters and suspended fittings.

Available in 3 & 4 lamp versions of 14wHE or 24wHO T5. Overall dimensions 597mm x 597mm x 150mm (95mm of which is recessed).

Louvres are retained into the body of the fitting by the use of shoot bolts.

The Reflex exclusively uses Colour 84 T5 lamps and high frequency control gear for maximum efficiency and quality of light.

The louvre has been designed to comply with the LG3 2001 65° limit and is recommended for use with positive contrast software and good quality display screen equipment in an office environment.

High frequency control gear is supplied as standard to enhance energy efficiency, but should more flexibility of control be required analogue and digital dimming options are also available.

3 hour maintained emergency versions available as standard on all models.

Manufactured to BSEN 60598 specification and CE marked to comply with EMC regulations.

Full technical data sheet and photometrics available on request.

A free and comprehensive design facility can be accessed through our lighting services department.

Order Details

Luminaire Details

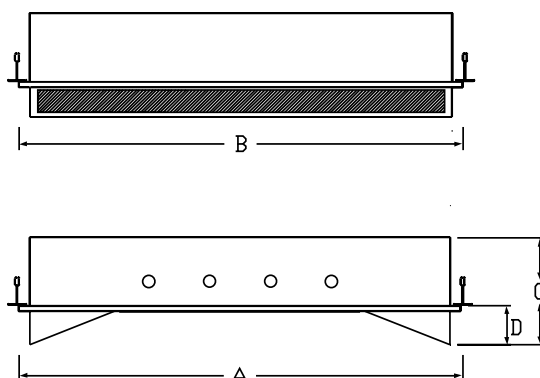
Order Code	Normal Size	Lamps	weight	(A) Length	(B) Width	(C) Depth	(D) Depth
REF314	600x600	3x14W T5HE	6.9kg	597mm	597mm	150mm	55mm
REF324	600x600	3x24WT5HO	6.9kg	597mm	597mm	150mm	55mm
REF414	600x600	4x14W T5HE	6.9kg	597mm	597mm	150mm	55mm
REF424	600x600	4x24WT5HO	6.9kg	597mm	597mm	150mm	55mm

Control Gear Variants - Suffix

- HFR - High Frequency Dimming (Analogue 1-10V)
- DDC - Digital Dimming Control
- E3 - 3 Hour Maintained Emergency Pack (Integral)
- ST3 - Self Test
- CB - Central Battery System (Voltage of Central Battery System is required)

Louvres & Panels - Suffix

- C2 - LG3 2001 65° (LG3 1996 Cat 2) Louvre
- LB - Ribbed Crossblade Low Brightness Louvre



For application advice and lighting designs please contact our lighting services department on: **01747 858120**

The information, technical specification and photography contained in this literature is representative of general models correct at the time of going to press. In line with our policy of continuous improvement Dextra Lighting Systems PLC reserve the right to make any modifications necessary to parts or details without prior notice. The information contained in this publication does not form part of any contract.
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