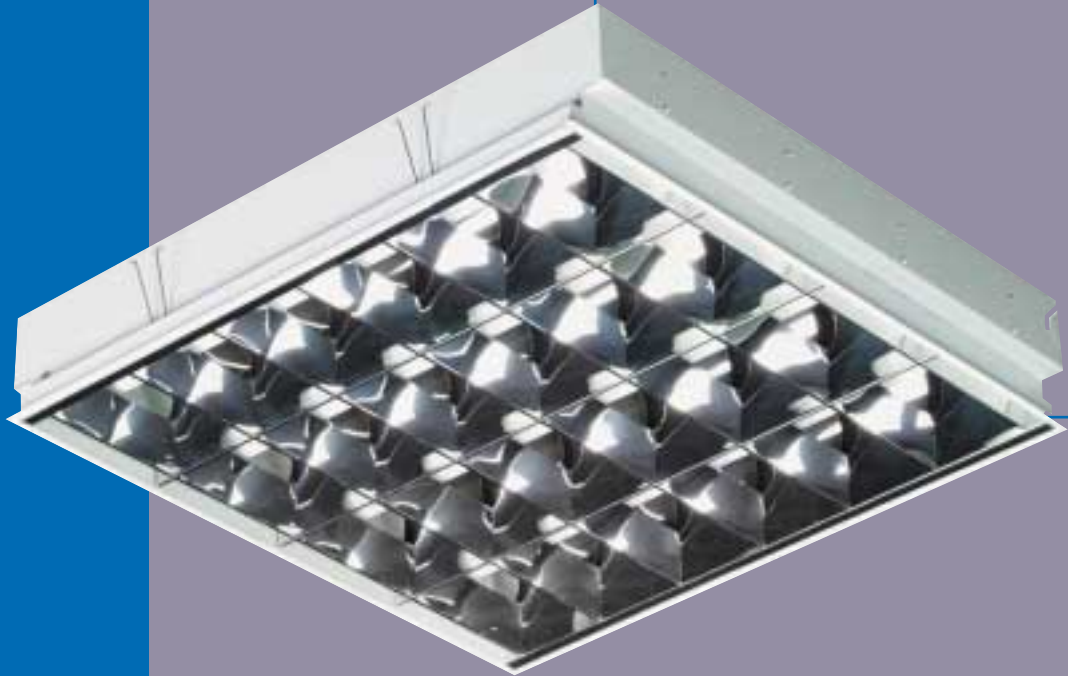


Modulus

Recessed



A high quality fluorescent luminaire specifically designed for exposed grid ceilings.

- Fits both standard and narrow table lay-in grid systems without alteration.
- Can be modified prior to manufacture to suit other lay-in grid system derivatives.
- All controllers are retained with wishbone springs for ease of installation and maintenance.
- Controller options include LG3 2001 65° wedge crossblade louvres, low brightness louvres and TP(a) framed prismatics.
- Compatible with a wide range of control gear options and emergency versions.
- Designed and manufactured in modern facilities using sophisticated equipment and assembly methods.

CE IP20



25
Years

Dextra

Modulus

Recessed

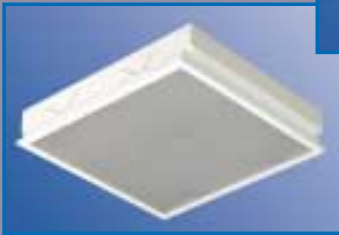
MOD664 LG3 1996 CAT 3 Louvre



MOD664 Low Brightness Louvre



MOD664 Prismatic Panel



Modern lamp holder to ensure compatibility with robotic wiring equipment.



The installation process is simple and efficient with the luminaire body resting inside the wall of the 'T' bar. The unique design of the luminaire body makes allowances for both 15mm and 24mm grid ceilings. The luminaire/louvre/diffuser combination gives a total solution for exposed 'T' ceilings.

Available with a full range of standard linear and compact fluorescent lamp options.

Manufactured from CR4GP steel, pre-treated through a three stage iron phosphate system for paint adhesion and durability, and then finished with a white, high gloss, epoxy polyester powder coated paint.

The corners of the luminaire are welded to ensure stability.

Modifications are available to suit most lay-in grid system derivatives.

Designed to suit our robotic wire and test equipment.

A wide selection of control gear is available including switch start, high frequency electronic, analogue dimming and digital dimming systems.

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

Controller options include louvres compliant with LG3 1996 and 2001, general purpose low brightness louvres and TP(a) framed prismatic panels.

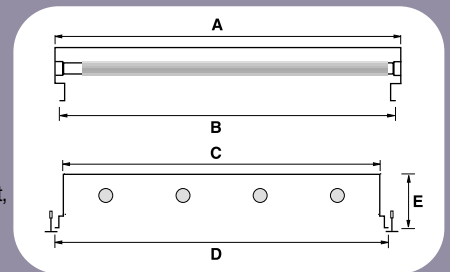
All controllers are retained on wishbone springs for efficient, safe installation and easy maintenance.

Air handling facilities can be incorporated.

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

Full technical data sheet and photometrics available on request.

A free comprehensive design facility can be accessed through our Lighting Services Department, including LG3 2001 guidance.



Order Details

Luminaire Details (Switch Start as standard)

Order Code	Nominal Size	Lamps	Weight (kg)	Dimensions (mm)				
				A	B	C	D	E
MOD662**	600 x 600	2 x 18w	4.41	620	596	556	596	110
MOD663	600 x 600	3 x 18w	4.87	620	596	556	596	110
MOD664	600 x 600	4 x 18w	5.00	620	596	556	596	110
MOD1232	1200 x 300	2 x 36w	4.50	1230	1196	256	296	110
MOD1262**	1200 x 600	2 x 36w	7.31	1230	1196	556	596	110
MOD1263	1200 x 600	3 x 36w	7.95	1230	1196	556	596	110
MOD1264	1200 x 600	4 x 36w	8.51	1230	1196	556	596	110
MOD552 36TCL	500 x 500	2 x 36w TCL	5.00	478	496	458	496	126
MOD662 *TCL	600 x 600	2 x *w TCL	5.20	578	596	558	596	126
MOD663 *TCL	600 x 600	3 x *w TCL	5.80	578	596	558	596	126

* Available in 34w, 36w, 40w and 55w ** LG3 Louvres not available

Control Gear Variants - Suffix

Code	Description
HF	High Frequency Electronic
HFR	High Frequency Dimming (Analogue 1-10V)
DDC	Digital Dimming Control
DS	Double Switching Facility
AH	Air Handling Facility (Please indicate Litres per second)
E3	3 Hour Maintained Emergency Pack (Integral)
SG	Reveal/Stepped Grid (Type must be specified)

Louvres & Panels - Suffix

Code	Description
C1	LG3 2001 55° (LG3 1996 CAT 1) Louvre
C2	LG3 2001 65° (LG3 1996 CAT 2) Louvre
C3	LG3 LG3 1996 CAT 3 Louvre
LB	Ribbed Crossblade Low Brightness Louvre
TP(a)	Framed Prismatic Panel TP(a)

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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