

Duet

Surface



A versatile surface mounted linear luminaire, with attractive low profile body.

- Profiled body style complemented with durable plastic injection moulded end-caps.
- A comprehensive range of 'lift and tilt' controllers include LG3 2001 65° louvres, low brightness and prismatic panels TP(b).
- Compatible with all generally used control gear and emergency options.
- Body profile allows for continuous run mounting and optional bi-directional light distribution.
- Designed and manufactured in modern facilities using sophisticated equipment and assembly methods.

CE IP20 F



25
Years

Dextra

Duet

Surface

Attractive low profile body with chamfered sides and durable injection moulded end caps. Particularly well suited to areas of restricted ceiling height.

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.

Designed to suit our robotic wire and test equipment.

Available with both single and twin lamp variants.

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

All controllers are of the 'lift and tilt' variety.

3 hour maintained emergency versions available (excluding 2ft version).

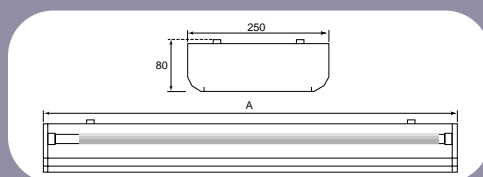
Controller options include wedge crossblade louvres compliant with LG3 2001 65°, general purpose low brightness louvre and prismatic panels.

Bi-directional light distribution available on request, with optional suspension kit to assist compliance with LG3 2001.

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.



Bi-directional light distribution option



Low Brightness Louvre



Prismatic Panel



Order Details

Luminaire Details (Switch Start as standard)

| Order Code | Nominal Size | Lamps | Weight (kg) | Dimensions | | |
|------------|--------------|---------|-------------|------------|-----|-----|
| | | | | A | B | C |
| DUE 118* | 600 x 250 | 1 x 18w | 3.2 | 666 | 300 | 300 |
| DUE 218* | 600 x 250 | 2 x 18w | 3.4 | 666 | 300 | 300 |
| DUE 136 | 1200 x 250 | 1 x 36w | 3.9 | 1276 | 750 | 600 |
| DUE 236 | 1200 x 250 | 2 x 36w | 4.6 | 1276 | 750 | 600 |
| DUE 158 | 1500 x 250 | 1 x 58w | 4.7 | 1576 | 900 | 600 |
| DUE 258 | 1500 x 250 | 2 x 58w | 5.6 | 1576 | 900 | 600 |
| DUE 170 | 1800 x 250 | 1 x 70w | 5.6 | 1840 | 900 | 600 |
| DUE 270 | 1800 x 250 | 2 x 70w | 6.6 | 1840 | 900 | 600 |

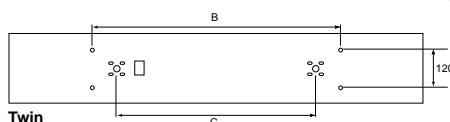
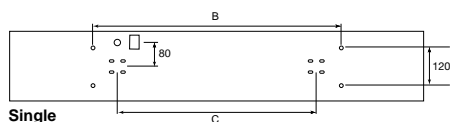
* Not available in Emergency

Control Gear Variants - Suffix

| Code | Description |
|------|---|
| HF | High Frequency Electronic |
| HFR | High Frequency Dimming (Analogue 1-10V) |
| DDC | Digital Dimming Control |
| ES | Electronic Starters |
| E3 | 3 Hour Maintained Emergency Pack (Integral) |

Louvres/Panels/Options - Suffix

| Code | Description |
|-------|--|
| C2 | LG3 2001 65° (LG3 1996 CAT 2) Louvre |
| LB | Ribbed Crossblade Low Brightness Louvre |
| PP | Prismatic Panel TP(b) |
| BD | Bi-directional light distribution option |
| SK | Suspension Kit |
| TP(a) | 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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