Glamox

# A40-W600 LED 1400 DALI 830

A bathroom luminaire with a plain and functional design. The luminaire body is manufactured in steel and the diffuser in triple extruded acrylic, with end caps in synthetic material. The luminaire is flexible and can be mounted both horizontally and vertically



| | |
|---|---|
| Item No. | A40813664 |
| GTIN | 4741145209502 |
| Stock status code | A |

## Technical specifications

| Mounting | |
|---|---|
| Product Mounting | Wall surface |

| General | |
|---|---|
| Product shape | Linear |

| LMS System | |
|---|---|
| Number of DALI addresses | 1 |
| LMS Protocol | DALI |

| Electrical Data | |
|---|---|
| Leakage Current (mA) | 0.5 |
| Main Feed AC (V) Min | 220 |
| Main Feed AC (V) Max | 240 |
| Main Feed Frequency Min | 50 |
| Main Feed Frequency Max | 60 |
| Total Consumption (W) | 12 |
| Number Of Luminaire MCB 10B | 17 |
| Number Of Luminaire MCB 10C | 28 |
| Number Of Luminaire MCB 16B | 28 |
| Number Of Luminaire MCB 16C | 46 |

| Optic | |
|---|---|
| Optic description | Opal diffuser in acrylic |
| Optic Name | OP - Opal diffuser in acrylic |
| Optic main category | Diffuser |

| Technical Data | |
|---|---|
| Maximum TA (°C) | 35 |
| IK classification | 04 |
| IP classification | 44 |

| Light Technical Data | |
|---|---|
| Light source | LED |
| Lumen Out (lm) | 1377 |
| Lumen Per Watt (lm/W) | 115 |
| Lamp colour temp (K) | 3000 |
| Colour Rendering Index | >80 |
| MacAdam step | 3 |
| Energy Class Light Source | C |

| Driver / Ballast | |
|---|---|
| Type of LED Driver | DALI: Dimming |
| Number of Driver | 1 |

| Lifetime | |
|---|---|
| LED Lifetime L80B50 Ta25 (h) | 70 000 |
| LED Lifetime L90B50 Ta25 (h) | 60 000 |
| Luminous flux decline (LLMF) 50.000h Ta25 | 0.90 |

| Housing | |
|---|---|
| Body Material | Steel |
| Treatment housing | Galvanised |
| Body Colour | WH - White |
| Main Body Colour Name | White |

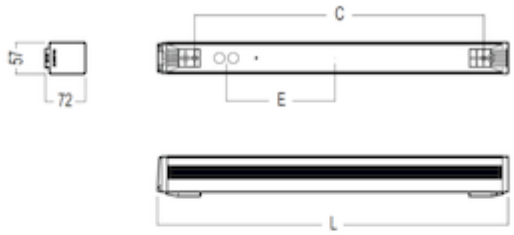
| Dimensions | |
|---|---|
| Length (mm) | 600 |
| Width (mm) | 57 |
| Height (mm) | 73 |
| Item Net Weight (kg) | 0.9384 |

| Termination | |
|---|---|
| Termination | 5×2×2.5mm2 Push In |

| Logistic Data | |
|---|---|
| Item Gross Weight (kg) | 1.02 |

The Company reserves the right to change any product specifications without prior notification.

## Illustrations




| Types | C | L | E |
|---|---|---|---|
| 1000/1400 | 510 | 600 | 198 |
| 1000/1400 OU | 521 | 635 | 203 |
| 1500 | 810 | 900 | 350 |
| 1500 OU | 821 | 935 | 353 |
| 2100 | 1110 | 1200 | 0 |
| 2100 OU | 1121 | 1235 | 0 |
| 2800 | 1410 | 1500 | 150 |
| 2800 OU | 1421 | 1535 | 150 |

