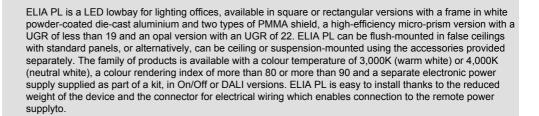
Product Data Sheet

GWF1611LN930

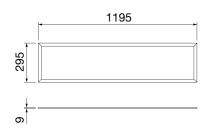
ELIA PL

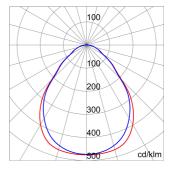


| GENERAL INFORMATION | _ | OPTIC AND ILLUMINATING FEATU | RES |
|---|-------------------------------------|---|--|
| Context | Interior lighting | Optic | Microprismatic |
| Luminaire | Modular LED luminaire | Unified Glare Rating | UGR<19 |
| Application | Internal | Lumen output (Im) | 3300 |
| Unique digital code (Datamatrix) | Currently not present | Efficacy | 100 |
| | | (lm/W) | |
| Colour | White | Colour temperature | 3000 K |
| Type of light source | LED | Colour Rendering Index | CRI 90 |
| System power | 33 W | Standard Deviation Colour Matching | SDCM = 3 |
| LED Lifetime | L80B50 (Tq25°) = 50.000h | Photobiological Risk Class | RG0 |
| Weight (kg) | 2.4 | Standard | EN 60598-1; EN 60598-2-2; IEC/TR 62778; EN 62493 |
| Warranty | 5 years | ELETRICAL AND LIGHTING FEATU | IRES - |
| Stocking temperature | -20° +65° | Supply voltage | 220-240 V |
| Operating temperature | -20° +45° | Rated frequency (Hz) | 50 / 60 |
| MATERIALS | - | Driver | External - Included |
| Body | Aluminium | Driver failure rate | F025 (Tq=25°C) = 50.000 h |
| Shield type | PMMA | Overvoltage protection | DM 1 kV |
| Optic | High-efficiency microprism diffuser | Control System | DALI |
| Gasket | <u> </u> | INSTALLATION AND MAINTENANC | E - |
| Locking Hook | - | Mounting and instaffetiessed (ceiling-mounted and hanging require separately ordered accessories) | |
| External screw | - | Tilt | With suspension adjustment Kit |
| Colour | Powder coating | Wiring | With connection terminal on driver |
| STANDARDS AND APPROVALS | - | Fixing | Free-standing or via separately ordered |
| | | | accessories |
| Classification | - | Light souce replaceability | Non-replaceable |
| Device with reduced surface temperature | - | Controlgear replaceability | By professional |
| DIN 18032-3 certification | - | Driver Box | - |
| IPEA | - | Maximum surface exposed to the win | d - |
| Insulation class | <u> </u> | | - |
| IP degree | IP20 - IP40 | | - |
| Mechanical resistance | IK03 | | - |
| Glow Wire Test | 650 °C | | - |

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION





TECHNICAL SYMBOLOGY















ΙP IP20 - IP40

ΙK IK03

GWT 650 °C

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STANDARDS/APPROVALS

