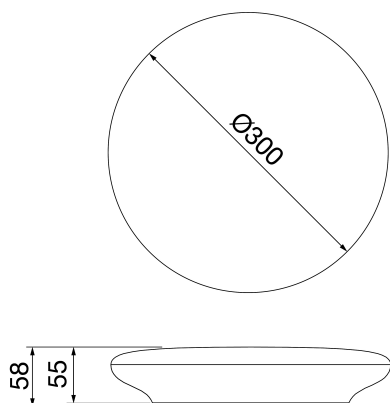
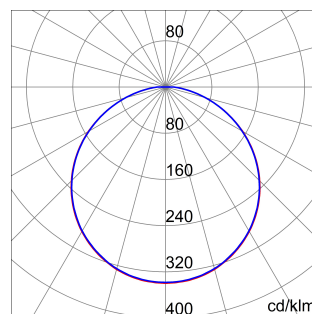


| GENERAL INFORMATION | | OPTIC AND ILLUMINATING FEATURES | |
|---|---|-------------------------------------|--|
| Context | Interior lighting | Optic | Wide opal |
| Luminaire | LED luminaire for diffuse light with built-in emergency kit | Unified Glare Rating | - |
| Application | Internal | Lumen output (lm) | 2600 |
| Unique digital code (Datamatrix) | Currently not present | Efficacy (lm/W) | 104 |
| Colour | White | Colour temperature | 4000 K |
| Type of light source | LED | Colour Rendering Index | CRI 80 |
| System power | 25 W | Standard Deviation Colour Matching | SDCM = 3 |
| LED Lifetime | L80B50 (Tq25°) = 50.000h | Photobiological Risk Class | RG0 |
| Weight (kg) | 0.8 | Standard | EN 60598-1; EN 60598-2-1; IEC/TR 62778; EN 62493 |
| Warranty | 3 years | ELETRICAL AND LIGHTING FEATURES | |
| Stocking temperature | -20° +65° | Supply voltage | 220-240 V |
| Operating temperature | -0° +45° | Rated frequency (Hz) | 50 / 60 |
| MATERIALS | | Driver | Built-in |
| Body | Polycarbonate | Driver failure rate | F025 (Tq=25°C) = 50.000 h |
| Shield type | Polycarbonate | Overvoltage protection | DM 1 kV |
| Optic | Opalescent polycarbonate diffuser | Control System | Emergency |
| Gasket | - | INSTALLATION AND MAINTENANCE | |
| Locking Hook | - | Mounting and installation | Ceiling - Wall |
| External screw | - | Tilt | - |
| Colour | Polycarbonate coloured in paste | Wiring | With integrated terminal |
| STANDARDS AND APPROVALS | | Fixing | Via integrated rear steel bracket |
| Classification | - | Light source replaceability | Non-replaceable |
| Device with reduced surface temperature | - | Controlgear replaceability | Non-replaceable |
| DIN 18032-3 certification | Not available | Driver Box | Built-in |
| IPEA | - | Maximum surface exposed to the wind | - |
| Insulation class | II | - | - |
| IP degree | IP20 - IP54 | - | - |
| Mechanical resistance | IK08 | - | - |
| Glow Wire Test | 750 °C | - | - |

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP
IP20 - IP54

IK
IK08

GWT
750 °C



Product Data Sheet
GWF1314MA840

ELIA CL

STANDARDS/APPROVALS

