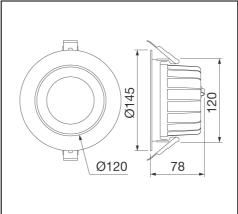
# **ELIA AL S2 18W 60°**

# Part number GWF1411GH840



















#### Description

Flush-mounting LED device for accent lighting in commercial areas and offices

- This modular flush-mounting solution features a rotosymmetrical optic equipped with a passive heat removal system, in die-cast aluminium
- It it composed of a white powder-coated die-cast aluminium frame and 2 different optics (36° and 60°) that guarantee a UGR of less than 19
- Installation is quick and easy, thanks to of the reduced weight of the device, the bayonet coupling and the simple wiring, with the connector located on the device and remote power supply included
- External emergency kit with 3h autonomy available (to be ordered separately)

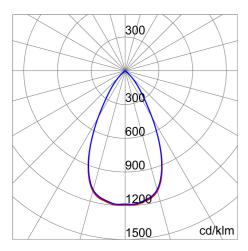
To maintain the regular updating of our products, GEWISS reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <a href="https://www.qewiss.com/ww/en/about-qewiss/standard-sales-conditions/led-warranty">https://www.qewiss.com/ww/en/about-qewiss/standard-sales-conditions/led-warranty</a>

### Product data

| ETIM Group:                            | EG000027         | ETIM Class:                    | EC001744                   |
|--|------------------|--------------------------------|----------------------------|
| General information                    |                  |                                |                            |
| Lampholder:                            | LED              | Light source:                  | LED                        |
| Luminaire lumen output [lm]:           | 2100             | Luminaire<br>wattage [W]:      | 18 W                       |
| Luminous efficacy [lm/W]:              | 117              | CRI:                           | 80                         |
| Colour<br>temperature [K]:             | 4000             | Colour /<br>Finishing:         | WH-RALgo16 / White RALgo16 |
| IP degree of protection:               | IP40             | IP above/below ceiling:        | IP40/IP54                  |
| IK-J-xxIP:                             | IK06 1J xx3      | Protection class:              | II                         |
| Optic:                                 | SYMM - Symmetric | Beam<br>angle:                 | 60°                        |
| Net weight [kg]:                       | 0.665            | Overall diameter [mm]:         | 145                        |
| Overall height [mm]:                   | 78               |                                |                            |
| Mechanical features  Housing material: | Aluminium        | Diffuser material:             | Plastic                    |
| Glow wire test [°C]:                   | 850 °C           |                                |                            |
| Electrical features                    |                  |                                |                            |
| Voltage type:                          | AC               | Input voltage [V AC]:          | 220/240                    |
| Input frequency [Hz]:                  | 50/60            |                                |                            |
| Installation                           |                  |                                |                            |
| Application area:                      |                  |                                |                            |
| Min and instance and the Poli          | Indoor           | Mounting type:                 | Recessed spotlights        |
| Min. ambient temperature [°C]:         | Indoor<br>-20    | Max. ambient temperature ['C]: | Recessed spotlights 45     |
| Light features                         |                  |                                |                            |
| ·                                      |                  |                                |                            |

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#### Photometric data



# Optional accessories

ELIA AL



GWS2992

Emergency kit 3h