

# Luminaire

BS100 LED REGLABLE HV S670 4K 5500LM

B40003H



BS100 LED ADJUSTABLE HV S670 4K 5500LM

|                                                                                  | B40003H                                 |
|----------------------------------------------------------------------------------|-----------------------------------------|
| Suitable for wall mounting                                                       | Yes                                     |
| Suitable for suspended mounting                                                  | Yes                                     |
| Suitable for ceiling mounting                                                    | Yes                                     |
| Lamp type                                                                        | LED not exchangeable                    |
| With light source                                                                | Yes                                     |
| Housing material                                                                 | Plastic                                 |
| Housing colour                                                                   | Grey                                    |
| Material cover                                                                   | Plastic, opal                           |
| Voltage type                                                                     | AC                                      |
| Nominal voltage                                                                  | 230 - 230 V                             |
| Type of control gear                                                             | LED operating device current-controlled |
| With control gear                                                                | Yes                                     |
| Light distributor                                                                | Reflector                               |
| Light distribution                                                               | Symmetric                               |
| Colour consistency (McAdam ellipse)                                              | SDCM3                                   |
| Light outlet                                                                     | Direct                                  |
| Energy efficiency class of the light source according to EU regulation 2019/2015 | D                                       |
| Rated lifetime L70/B50 at 25 °C                                                  | 199000 h                                |
| Degree of protection (IP), front side                                            | IP65                                    |
| Impact strength                                                                  | IK05                                    |
| Protection class according to IEC 61140                                          | I                                       |
| Rated ambient temperature according to IEC 62722-2-1                             | -20 - 40 °C                             |
| Filament test according to IEC 60695-2-11                                        | 850 °C - 30 s                           |
| Luminaire efficacy                                                               | 147 - 162 lm/W                          |
| Max. system power                                                                | 34 W                                    |
| Rated luminous flux according to IEC 62722-2- 1                                  | 3080 - 5000 lm                          |

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|                                              |                |
|----------------------------------------------|----------------|
|                                              | <b>B40003H</b> |
| Colour of light                              | White          |
| Colour temperature                           | 4000 - 4000 K  |
| Colour rendering index CRI                   | 80-89          |
| Width                                        | 170 mm         |
| Height/depth                                 | 95 mm          |
| Length                                       | 671 mm         |
| Total harmonic distortion (THD)              | 20 %           |
| Photobiological safety according to EN 62471 | RG0            |

|                |               |
|----------------|---------------|
| Brand          | BEGHELLI      |
| Art. N°        | B40003H       |
| Sales unit     | pc            |
| EAN PCE        | 8002219889218 |
| EAN QTY PCE    | 1             |
| EAN QTY C01    | 6             |
| Intrastat code | 85393110      |