



## LED adjustable arm light

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| <b>Product-Nr.</b>                | 120610-02                            |
| <b>EAN:</b>                       | 4260556620268                        |
| <b>Model:</b>                     | UNILED II Gelenkarm                  |
| <b>Order number:</b>              | 120610-02                            |
| <b>Model:</b>                     | UNILED II Gelenkarm                  |
| <b>Type:</b>                      | LED adjustable arm light             |
| <b>Illuminant:</b>                | SMD LED                              |
| <b>Power consumption:</b>         | ~12 W                                |
| <b>Lamp luminous flux:</b>        | 1899 lm                              |
| <b>Lamp luminous efficiency:</b>  | ~155 lm/W                            |
| <b>Light distribution:</b>        | direct                               |
| <b>Light colour:</b>              | 5600K 3-step MacAdam                 |
| <b>Connected load:</b>            | 24V DC ± 10%                         |
| <b>Power supply:</b>              | included external PSU 100-240V AC    |
| <b>Connection (connector):</b>    | M12 A-coded                          |
| <b>Connected load PSU:</b>        | 110-240V AC                          |
| <b>Connection PSU:</b>            | EURO plug to M12 connector           |
| <b>Degree of protection:</b>      | IP40                                 |
| <b>Class of protection:</b>       | III                                  |
| <b>Glare control:</b>             | opal white                           |
| <b>Beam angle (optics):</b>       | 100°                                 |
| <b>Operating temperature:</b>     | -10 °C -> +60 °C (14 °F -> 140 °F)   |
| <b>Colour rendering (Ra):</b>     | >85                                  |
| <b>Lamps lifetime:</b>            | > 100.000h (L80/B10)                 |
| <b>Housing material:</b>          | aluminium / plastics                 |
| <b>Cover material:</b>            | plastic soft                         |
| <b>Head width [A]:</b>            | 298 mm                               |
| <b>Length articulated arms:</b>   | 2x 400 mm                            |
| <b>Weight (net):</b>              | 1900 g (~67 oz)                      |
| <b>Gross weight:</b>              | 3550 g (~125 oz)                     |
| <b>Risk group (DIN EN 62471):</b> | free group                           |
| <b>Markings:</b>                  | CE, UKCA                             |
| <b>Dimmable:</b>                  | internal dimmer with memory function |
| <b>Mounting accessories:</b>      | included table clamp                 |
| <b>Made in:</b>                   | Germany                              |
| <b>Feature:</b>                   | dimmable, short luminaire head       |

