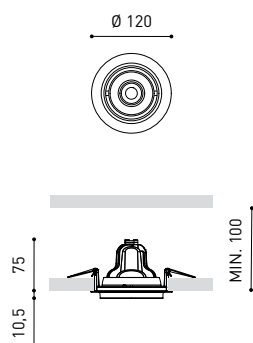




DIMENSIONS



ACCESSORIES



| | |
|-----------|---|
| Name | TWIST ROUND 1 7W DIM TR.EDGE FLOOD 3000K WT |
| Reference | A2151221WT |
| Color | Textured white |
| RAL | 9016 |
| Category | CEILING RECESSED |

PRODUCT

TWIST ROUND 1 7W DIM TR.EDGE FLOOD 3000K WT
 A2151221WT
 Textured white
 9016
 CEILING RECESSED

LIGHTING INFORMATION

| | |
|-----------------------------|---------------------------------------|
| Light source | LED |
| Gross luminous flux | 930 Lm |
| Power | 7 W |
| Power values of the system | 9,33 W |
| Colour temperature | 3000 K |
| Colour Rendering Index | CRI>90 |
| Chromatic stability | Mac Adam Step 2 |
| Light beam angle | 40° |
| Lighting efficiency | 86% |
| Efficacy | 133 Lm/W |
| Current intensity | 200 mA |
| Dimming | Phase Cut - Other DIM, please consult |
| Control through bluetooth | Please Consult |
| Driver | Included - Connected |
| Emergency power supply | Please Consult |
| Electrical insulation class | <input type="checkbox"/> |
| Voltage | 220 V/240 V |
| Frequency | 50/60 Hz |
| Energy efficiency | A++ |
| LED lifespan | L80B10 (Tj=85°C) >60.000h |

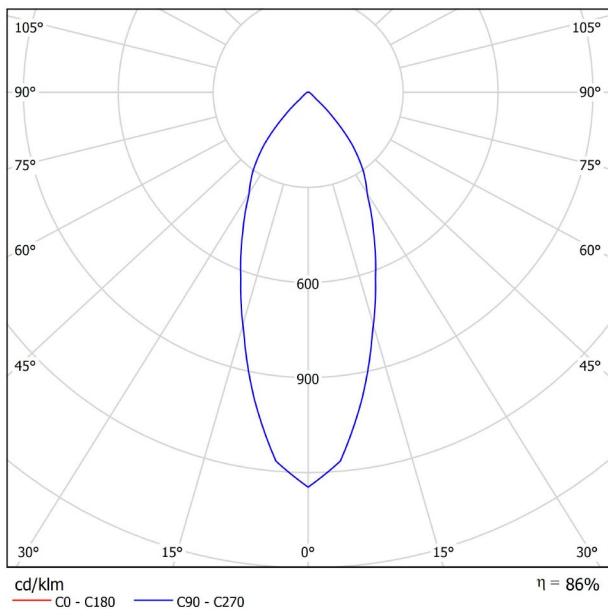
OTHER DATA

| | |
|----------------------|---------------------|
| Ingress Protection | IP20 |
| Recess measurements | Ø111 mm. |
| Swivel angle | 35° |
| Rotation angle | 175° |
| Weight | 490 g. |
| Packaged weight | 659 g. |
| Packaging dimensions | 164 x 149 x 105 mm. |
| Units per package | 1 |
| Materials | Aluminium |

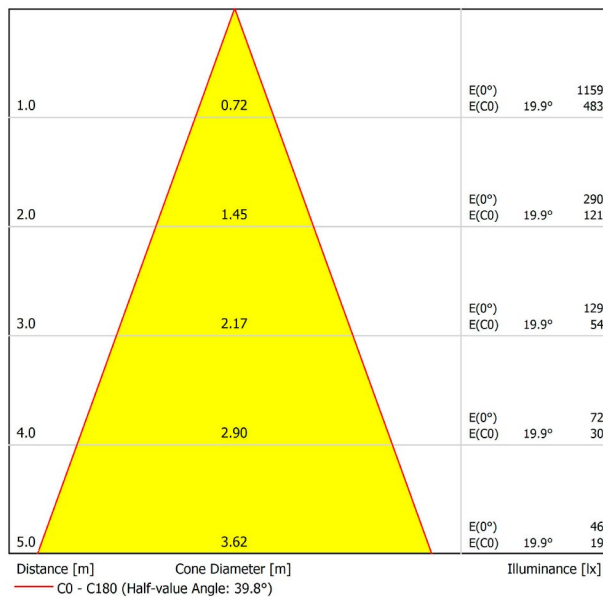


Twist is a LED luminaire, with steerable beams, with considerable yield and small format. Twist is ideal for applications that require maximum steerability and outstanding luminous flux.

POLAR DIAGRAM



CONICAL DIAGRAM



| Vivid Model Colour Temperature | 2700K | 3000K | 3500K | 4000K | Light Pink |
|-----------------------------------|-------|-------|-------|-------|------------|
| 📖 Reading | | | • | • | |
| 🥗 Fruits & Vegetables | | • | • | | |
| 🍞 Bakery | • | | | | |
| 👤 Retail | | • | • | | |
| 💄 Cosmetics | | | • | • | |
| 🥩 Meat | | | | | • |
| 🐟 Fish | | | | • | |
| 🐠 Seafood | | | | • | • |



For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.