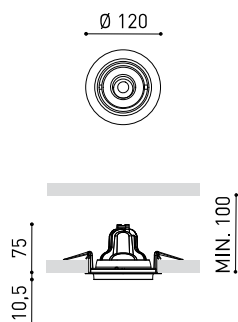




DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

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

Type	LED
Gross luminous flux	930 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	7 W
Current	200 mA
Efficacy	133 lm/W
LED lifespan	L80B10 (Tj=85°C) > 60.000h

LIGHT SOURCE

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	86%
Light beam angle	40°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Connected
Power values of the system	9,33 W
Voltage	220V/240V
Frecuency	50/60 Hz
Dimming	Phase Cut - Other DIM, please consult
Electrical insulation class	<input type="checkbox"/>

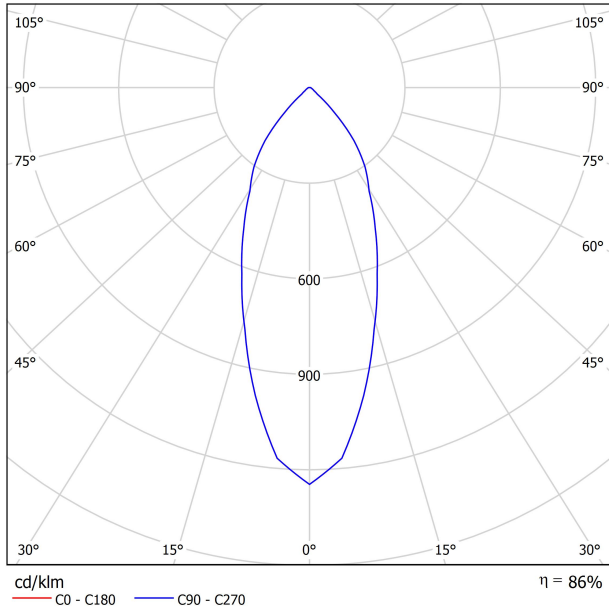
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
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

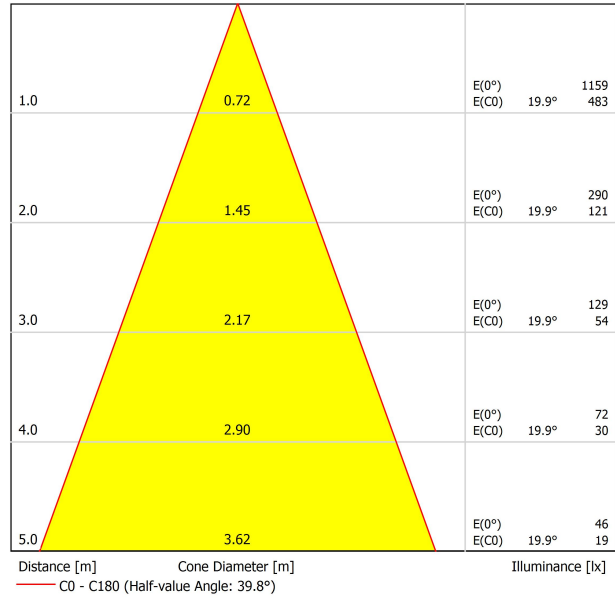


Twist is a LED luminaire, with steerable beams, with considerable yield and small format. Twist is ideal for applications that require maximum steerability and outstanding luminous flux.

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.