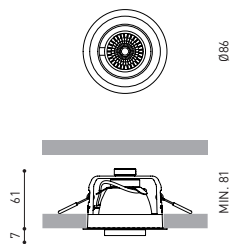




DIMENSIONS



PRODUCT

Name	POP UP CRI90 20° 2700K NT
Reference	A2782110NT
Color	Textured black
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	610 Lm
Power	6.5W
Colour temperature	2700K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	20°
Lighting efficiency	92%
Efficacy	94Lm/W
Current intensity	700mA
Driver	Incl.
Electrical insulation class	<input type="checkbox"/>
Voltage	220V/240V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	>60.000h L80B10 10K

OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø79mm
Swivel angle	90°
Rotation angle	355°
Packaging weight	365g.
Packaging dimensions	159x138x86 mm.
Materials	Aluminium / Polycarbonate



LED 20° | 2700 K | CRI>90

C90 - 270	CIE ηL:0.92 98-98-99-100-93 DIN A60 UTE 0.92 A CIBSE BZ 1	6,5 W			
		h (m)	d (m)	Emed (lux)	Emax (lux)
106°		1	0.37	1707	2449
90°		2	0.73	427	612
75°		3	1.10	190	272
60°		4	1.46	106	153

Pop Up is one of the smallest recessed spotlights in the world. It combines its small format with formal minimalism to achieve the perfect luminaire for projects that require the least possible space invasion. Pop Up is able to render a luminous flux that allows it to undertake accent lighting functions from the ceiling. It can be moved in practically all the degrees of freedom, as it rotates 355° and can tilt at 90° (unlike the majority of other recessables on the market). It can be easily and smoothly moved by hand.

Model Colour Temperature	White 4200K	Warm 3400K	Warm Plus 3200K	Warm Plus II 3000K	Light Pink 3700K
📖 Reading	•	•			
🥕 Fruits & Vegetables		•	•		
🍞 Bakery				•	
👤 Retail		•	•	•	
💄 Cosmetics	•	•			
🥩 Meat					•
🐟 Fish	•				
🐠 Seafood	•				•



Arkoslight offers, in some of its products, the possibility of equipping them with a special LED for illumination aimed at the visual promotion of goods and products with commercial ends.

This is a high chromaticity LED which, in addition to hyper-true colour representation, manages to highlight the tones that favour the positive psychological perception of the illuminated object while, at the same time, retaining the realistic appearance of the goods and products on sale.

This special LED light source offers a more attractive and stronger palette of colours, surpassing a conventional LED. This is achieved thanks to the LED's configuration under a "special saturation parameter" that manages to get the colours and textures of the objects to appear more attractive within the visible light spectrum. That's why the corresponding diode and its specific phosphorous coating are selected in each and every case.

Arkoslight offers the ideal LED for each purpose or application, depending on the type of product or business sector. It therefore has solutions to promote the appeal in areas aimed at retail or reading and to highlight products like cosmetics, bakery goods, seafood, fish, meat, fruit and vegetables.