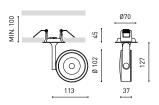




DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

	PRODUCT				
Name	SIX L RECESSED 1 17° 3000K NT				
Reference	A2871111NT				
Color	Textured black				
Power of the system	9005				
Category	CEILING RECESSED				
	LIGHTING INFORMATION				
Light source	LED				
Gross luminous flux	1650 Lm				
Power	11,5 W				
Power values of the system	12,92 W				
Colour temperature	3000 K				
Colour Rendering Index	CRI>90				
Chromatic stability	Mac Adam Step 2				
Light beam angle	17°				
Lighting efficiency	93%				
Efficacy	143 Lm/W				
Current intensity	350 mA				
Control through bluetooth	Please Consult				
Driver	Included				
Emergency power supply	Please Consult				
Electrical insulation class					
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	Ø62 mm.				
Swivel angle	310°				
Rotation angle	350°				
Weight	695 g.				
Packaged weight	840 g.				
Packaging dimensions	222 × 195 × 91 mm.				
Units per package	1				
Materials	Aluminium / Polycarbonate				





AWARDS



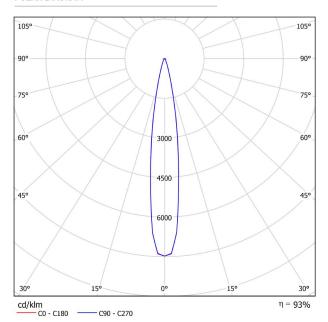


Six Recessed is a spotlight for single recessed lighting solutions that stands out for its elegance and airiness. Its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to direct light rays with the maximum uniformity in a very small distance that, at the same time, has made possible its differential design-reduced and minimalist-. In addition, Six can be freely articulated due to its airy arm which allows the spotlight to be orientated in any direction.

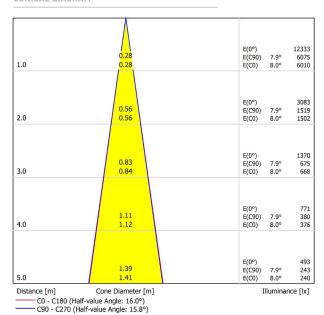




POLAR DIAGRAM



CONICAL DIAGRAM



FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
Reading			•	•	
Fruits & Vegetables		•	•		
⊕ Bakery	•				
2 Retail		•	•		
Cosmetics			•	•	
Q; 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.

