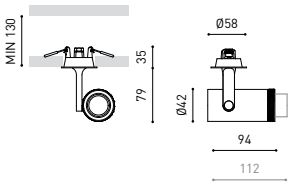
PLUS RECESSED

ARKOSLIGHT®

DIMENSIONS



ACCESSORIES

LED

HIGH CHROMATIC LED

AWARDS

PREMIO ADCV 2019 ORO

	PRODUCT
Name	PLUS MINI RECESSED 3000K NT
Reference	A3280011NT
Color	Textured black
RAL	9005
Category	CEILING RECESSED

	LIGHTING INFORMATION
Light source	LED
Gross luminous flux	660 Lm
Power	6,5 W
Power values of the system	7,22 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	10°-41°
Lighting efficiency	20-40%
Efficacy	102 Lm/W
Current intensity	700 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	Ø50 mm.
Swivel angle	180°
Rotation angle	350°
Weight	728 g.
Packaged weight	845 g.
Packaging dimensions	225 × 191 × 84 mm.
Units per package	1
Materials	Aluminium / Optical Polymethyl Methacrylate

CE

Plus Recessed is a spotlight that offers the possibility of expanding or concentrating the beam light with just a smooth manual gesture. This characteristic makes Plus the ideal alternative for applications where the precision whithin the beam of light is essential- like for example: museums, expositions, retail or accent lighting applications.

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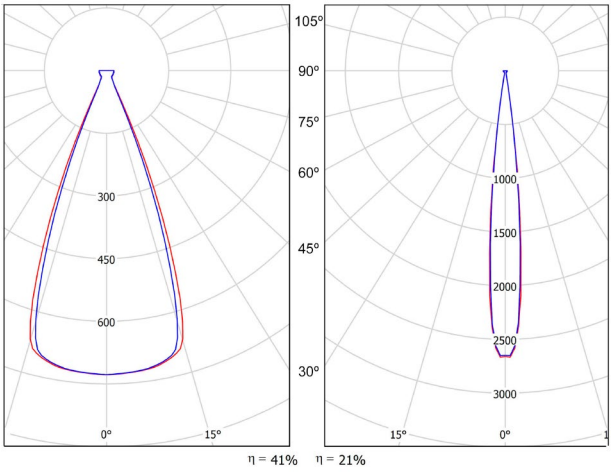
04-07-19 / 16:50

5 Year GUARANTEE*

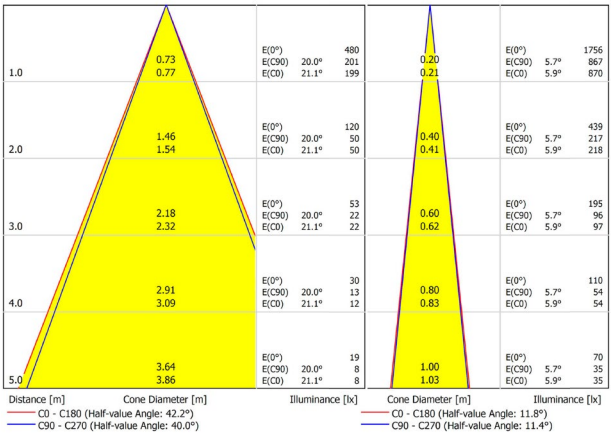
POLAR DIAGRAM



cd/klm

C0 - C180 C90 - C270

CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

FOR COMMERCIAL PRODUCT SHOWCASING

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.

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