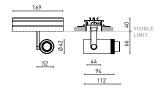




DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

	PRODUCT				
Name	BLACK FOSTER PLUS MINI 2700K WT				
Reference	A3620010WT				
Color	Textured white				
RAL	9016				
Category	CUSTOM SYSTEMS				
	LIGHTING INFORMATION				
Light source	LED				
Gross luminous flux	630 Lm				
Power	6,5 W				
Power values of the system	6,84 W				
Colour temperature	2700 K				
Colour Rendering Index	CRI>90				
Chromatic stability	Mac Adam Step 2				
Light beam angle	10°-41°				
Lighting efficiency	20-40%				
Efficacy	97 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	А				
LED lifespan	L80B10 (Tj=85°C) >60.000h				
In many a Double ability	OTHER DATA				
Ingress Protection	IP20				
Swivel angle	180°				
Rotation angle	350°				
Weight	490 g.				
Packaged weight	590 g.				
Packaging dimensions	207 × 165 × 121 mm.				
Units per package	1 Abordinion / Octive Debore about Mathematica				
Materials	Aluminium / Optical Polymethyl Methacrylate				



AWARDS



Black Foster Plus mini is a spotlight for the Black Foster Custom system that offers the possibility of expanding or concentrating the beam light with just a smooth manual gesture. This characteristic makes Plus the ideal al $ternative \ for \ applications \ where \ the \ precision \ whithin \ the \ beam \ of \ light \ is \ essential-like \ for \ example: \ museums,$ expositions, retail or accent lighting applications. *** NOTE: Recommended for installations where the profile can be installed before the false plasterboard ceiling (thickness 12,5 mm).

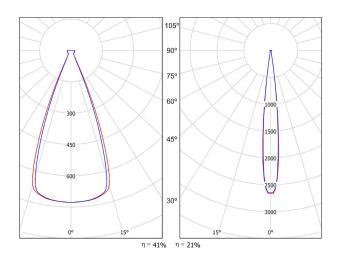
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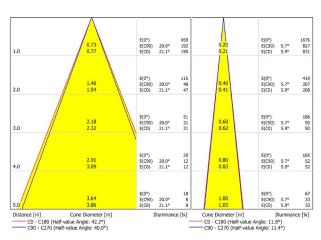




POLAR DIAGRAM







cd/klm C0 - C180 —— C90 - C270 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.

