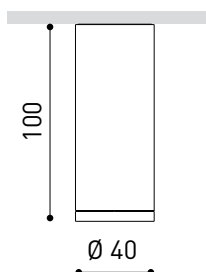




## DIMENSIONS



## ACCESSORIES



HIGH CHROMATIC LED



BEAM MIXER DIFFUSER

ANTI-GLARE HONEYCOMB  
LOUVER

## AWARDS



## PRODUCT

Name	TOP 20° 3000K WT
Reference	A2950011WT
Color	Textured white
Power of the system	9016
Category	SURFACE

## LIGHTING INFORMATION

Light source	LED
Gross luminous flux	500 Lm
Power	4,5 W
Power values of the system	6,34 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	20°
Unified Glare Rating	UGR<19
Lighting efficiency	92%
Efficacy	111 Lm/W
Current intensity	500 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	⊥
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tj=85°C) >60.000h

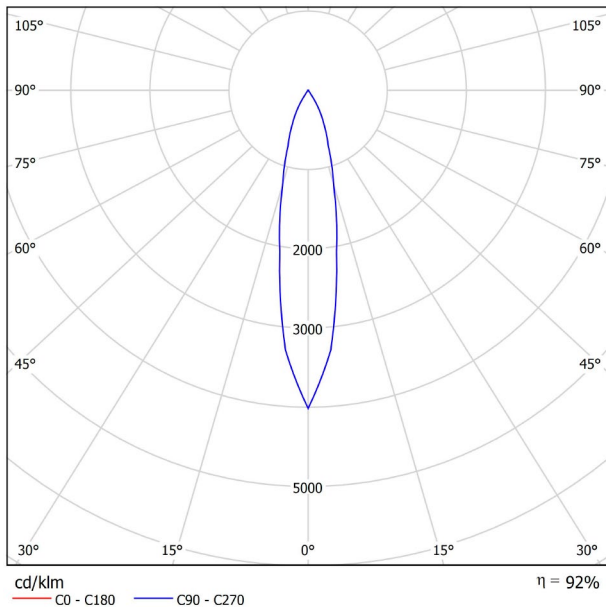
## OTHER DATA

Ingress Protection	IP20
Weight	153 g.
Packaged weight	180 g.
Packaging dimensions	136 × 68 × 51 mm.
Units per package	1
Materials	Aluminium / Polycarbonate

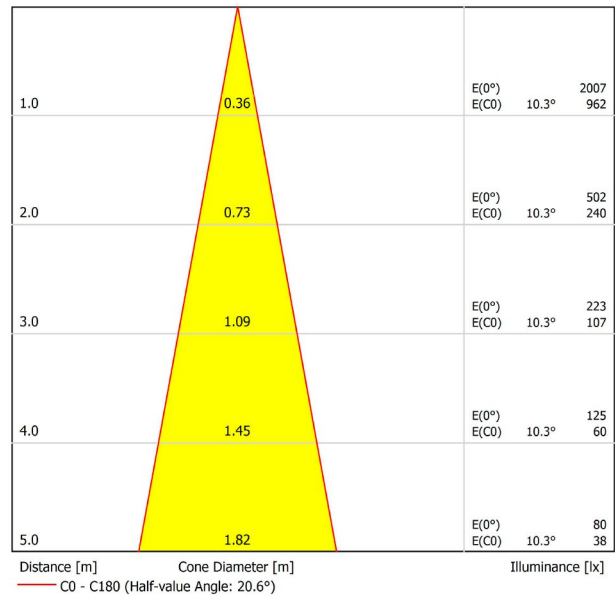


Top is a miniaturized surface-mounted ceiling luminaire. Its compact design makes Top an ideal solution for installation in ceiling cavities and for projects where a discrete presence of the luminaire in the scene is desired. Formally Top presents itself as a design of pure lines and architectural aesthetics. In terms of lighting, Top offers a conical distribution with three available beam angles (flood, medium and spot). Its installation is extremely easy and safe, fixing it to the ceiling by means of a bayonet system that does not require the use of any tools.

POLAR DIAGRAM



CONICAL DIAGRAM











UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	5.2	5.8	5.4	6.0	6.2	5.2	5.8	5.4	6.0	6.2	
	3H	8.7	9.3	9.0	9.6	9.8	8.7	9.3	9.0	9.6	9.8	
	4H	10.4	11.0	10.7	11.3	11.5	10.4	11.0	10.7	11.3	11.5	
	6H	12.2	12.7	12.5	13.0	13.3	12.2	12.7	12.5	13.0	13.3	
	8H	13.1	13.6	13.4	13.9	14.2	13.1	13.6	13.4	13.9	14.2	
	12H	14.1	14.6	14.5	14.9	15.2	14.1	14.6	14.5	14.9	15.2	
4H	2H	6.4	6.9	6.7	7.2	7.4	6.4	6.9	6.7	7.2	7.4	
	3H	10.0	10.5	10.4	10.8	11.1	10.0	10.5	10.4	10.8	11.1	
	4H	11.9	12.3	12.3	12.6	13.0	11.9	12.3	12.3	12.6	13.0	
	6H	13.8	14.1	14.2	14.5	14.9	13.8	14.1	14.2	14.5	14.9	
	8H	14.8	15.1	15.2	15.5	15.9	14.8	15.1	15.2	15.5	15.9	
	12H	15.9	16.2	16.4	16.6	17.0	15.9	16.2	16.4	16.6	17.0	
8H	4H	12.6	12.9	13.0	13.3	13.7	12.6	12.9	13.0	13.3	13.7	
	6H	14.8	15.0	15.2	15.4	15.9	14.8	15.0	15.2	15.4	15.9	
	8H	15.9	16.1	16.4	16.6	17.0	15.9	16.1	16.4	16.6	17.0	
	12H	17.3	17.4	17.8	17.9	18.4	17.3	17.4	17.8	17.9	18.4	
12H	4H	12.8	13.1	13.2	13.5	13.9	12.8	13.1	13.2	13.5	13.9	
	6H	15.1	15.2	15.5	15.7	16.2	15.1	15.2	15.5	15.7	16.2	
	8H	16.3	16.5	16.8	17.0	17.5	16.3	16.5	16.8	17.0	17.5	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+2.3 / -0.7					+2.3 / -0.7					
S = 1.5H		+4.2 / -0.9					+4.2 / -0.9					
S = 2.0H		+6.0 / -1.1					+6.0 / -1.1					
Standard table		---					---					
Correction		---					---					
Summand		---					---					
Corrected Glare Indices referring to 500lm Total Luminous Flux												

# 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.

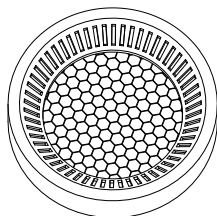


	PRODUCT
Model	Beam Mixer Diffuser
Reference	08050100
Category	Accessories

NOT SOLD SEPARATELY.

The Beam Mixer Diffuser is used to smooth beam artifacts caused by parabolic, Fresnel, or TIR lens collimators without significant broadening.

The unique mixing design provides superior far-field smoothing and color mixing with high on-axis brightness. Compared with traditional diffusers, it maintains higher central beam candlepower (CBCP), and produce less undesirable "field light" at higher angles.



PRODUCT	
Model	Anti-glare Honeycomb Louver
Reference	08070000WT
Colour	WT <input type="checkbox"/>   Textured white
Category	Accessories
NOT SOLD SEPARATELY.	



Accessory made up of louver in the shape of a honeycomb panel to reduce glare and the effects of direct rays of vision.