



DIMENSIONS





Ø86

Ø42

ACCESSORIES





HIGH CHROMATIC LED

BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER

Name	POP UP 20° 3000K WT
Reference	A2782111WT
Color	Textured white
RAL	9016
Category	CEILING RECESSED

PRODUCT

Light source Gross luminous flux Power Power values of the system Colour temperature Colour Rendering Index Chromatic stability Light beam angle Lighting efficiency Efficacy Current intensity Control through bluetooth

Driver Electrical insulation class Voltage Frequency Energy efficiency LED lifespan

Ingress Protection Recess measurements Swivel angle Rotation angle Weight Packaged weight Packaging dimensions Units per package

.2782111WT extured white 016 CEILING RECESSED LIGHTING INFORMATION LED 640 Lm 6,5 W 7,22 W 3000 K CRI>90 Mac Adam Step 2 92% 98 Lm/W 700 mA Please Consult Included - Connected 220 V/240 V 50/60 Hz L80B10 (Tj=85°C) >60.000h OTHER DATA IP20 Ø79 mm.

446 g. 1 Materials

90° 355° 365 g.

159 × 138 × 86 mm.

Aluminium / Polycarbonate



AWARDS

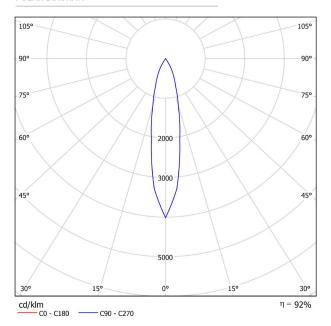


Pop Up is one of the smallest recessed spotlights in the world. It combines its small format with formal minimalism to achieve the perfect luminaire for projects that require the least possible space invasion. Pop Up is able to $render\ a\ luminous\ flux\ that\ allows\ it\ to\ undertake\ accent\ lighting\ functions\ from\ the\ ceiling.\ It\ can\ be\ moved\ in$ 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.

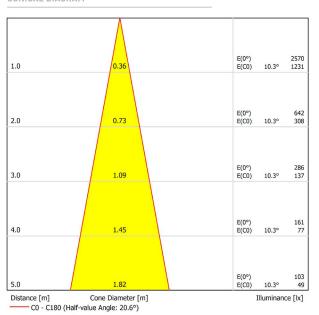




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Ev	/aluat	ion Ac	cordi	ng to l	JGR						
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50 30 50 30 30			30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room S X	Room Size Viewing direction at right angles X Y to lamp axis			les	Viewing direction parallel to lamp axis						
2H	2H 3H 4H 6H 8H 12H	6.0 9.6 11.3 13.0 14.0 15.0	6.7 10.2 11.9 13.6 14.5 15.5	6.3 9.9 11.6 13.4 14.3 15.3	6.9 10.4 12.1 13.8 14.7 15.8	7.1 10.7 12.4 14.1 15.0 16.1	6.0 9.6 11.3 13.0 14.0 15.0	6.7 10.2 11.9 13.6 14.5 15.5	6.3 9.9 11.6 13.4 14.3 15.3	6.9 10.4 12.1 13.8 14.7 15.8	7.1 10.7 12.4 14.1 15.0 16.1
4H	2H 3H 4H 6H 8H 12H	7.2 10.9 12.8 14.6 15.7 16.8	7.8 11.4 13.2 15.0 16.0 17.0	7.5 11.2 13.1 15.0 16.1 17.2	8.0 11.7 13.5 15.3 16.3 17.4	8.3 12.0 13.8 15.7 16.7 17.9	7.2 10.9 12.8 14.6 15.7 16.8	7.8 11.4 13.2 15.0 16.0 17.0	7.5 11.2 13.1 15.0 16.1 17.2	8.0 11.7 13.5 15.3 16.3 17.4	8.3 12.0 13.8 15.7 16.7 17.9
8H	4H 6H 8H 12H	13.5 15.6 16.8 18.1	13.8 15.8 17.0 18.3	13.9 16.1 17.3 18.6	14.2 16.3 17.4 18.8	14.6 16.7 17.9 19.3	13.5 15.6 16.8 18.1	13.8 15.8 17.0 18.3	13.9 16.1 17.3 18.6	14.2 16.3 17.4 18.8	14.6 16.7 17.9 19.3
12H	4H 6H 8H	13.7 15.9 17.2	13.9 16.1 17.3	14.1 16.4 17.7	14.3 16.5 17.8	14.8 17.0 18.3	13.7 15.9 17.2	13.9 16.1 17.3	14.1 16.4 17.7	14.3 16.5 17.8	14.8 17.0 18.3
Variation of th	e observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H			+2.3 / -0.7 +4.2 / -0.9 +6.0 / -1.1								
Standard Correct Summa	ion										



FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
Reading			•	•	
Fruits & Vegetables		•	•		
⊕ Bakery	•				
∠ 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.







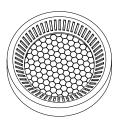
	PRODUCT
Model	Beam Mixer Diffuser
Reference	08050100
Category	Accessories
	NOT SOLD SEPARATELY.

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	08060000WT
Colour	WT □ 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.

