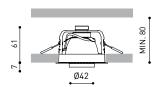




DIMENSIONS







ACCESSORIES





HIGH CHROMATIC LED

BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER

-		_				-	
	Р	R	0	D	U	C	т

Color

RAL

Name

Reference

Category

POP UP DIM PUSH 56° 4000K WT

A2782232WT

Textured white

9016

CEILING RECESSED

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 Dimming

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

Materials

LIGHTING INFORMATION

LED

660 Lm

6,5 W

7,65 W

4000 K

CRI>90

Mac Adam Step 2

86%

102 Lm/W

700 mA

Please Consult

Included - Connected

220 V/240 V

50/60 Hz

A+

L80B10 (Tj=85°C) >60.000h

OTHER DATA

IP20

Ø79 mm.

909

355°

365 g.

446 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.

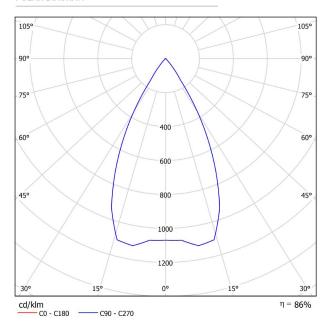




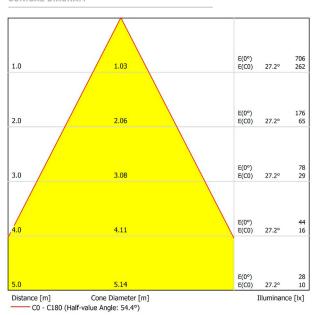




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare 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					
2Н	2H 3H 4H 6H 8H 12H	4.3 8.2 10.1 12.1 13.1 14.3	5.0 8.8 10.7 12.6 13.7 14.8	4.6 8.5 10.4 12.4 13.5 14.7	5.2 9.0 10.9 12.9 13.9 15.1	5.4 9.3 11.2 13.2 14.2 15.4	4.3 8.2 10.1 12.1 13.1 14.3	5.0 8.8 10.7 12.6 13.7 14.8	4.6 8.5 10.4 12.4 13.5 14.7	5.2 9.0 10.9 12.9 13.9 15.1	5.4 9.3 11.2 13.2 14.2 15.4
4H	2H 3H 4H 6H 8H 12H	5.6 9.5 11.6 13.7 14.9 16.2	6.1 10.0 12.0 14.1 15.2 16.4	5.9 9.9 12.0 14.2 15.3 16.6	6.4 10.3 12.4 14.5 15.6 16.8	6.6 10.6 12.7 14.8 16.0 17.3	5.6 9.5 11.6 13.7 14.9 16.2	6.1 10.0 12.0 14.1 15.2 16.4	5.9 9.9 12.0 14.2 15.3 16.6	6.4 10.3 12.4 14.5 15.6 16.8	6.6 10.6 12.7 14.8 16.0 17.3
8H	4H 6H 8H 12H	12.4 14.8 16.1 17.6	12.7 15.0 16.3 17.8	12.8 15.3 16.6 18.1	13.1 15.5 16.8 18.2	13.5 15.9 17.2 18.7	12.4 14.8 16.1 17.6	12.7 15.0 16.3 17.8	12.8 15.3 16.6 18.1	13.1 15.5 16.8 18.2	13.5 15.9 17.2 18.7
12H	4H 6H 8H	12.6 15.1 16.6	12.9 15.3 16.7	13.1 15.6 17.0	13.3 15.8 17.2	13.7 16.2 17.7	12.6 15.1 16.6	12.9 15.3 16.7	13.1 15.6 17.0	13.3 15.8 17.2	13.7 16.2 17.7
Variation of the	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H		+4.1 / -2.2 +6.7 / -2.6 +8.7 / -2.9					+6	4.1 / -2 5.7 / -2 3.7 / -2	2.6		
Standard table Correction Summand		BK03 2.3					BK03 2.3				
Corrected Glare Indices referring to 660lm Total Luminous Flux											



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.







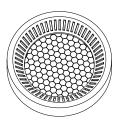
	PRODUCT
Model	Beam Mixer Diffuser
Reference	08050100
Category	Accessories
	NOT SOLD SEPARATELY.

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.

