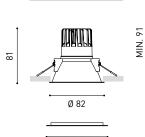
ARKOSLIGHT®

		PRODUCT
	Name	SWAP M 5W 4000K N
_	Reference	A2122112N
-	Color	Matt black
	RAL	9005
_	Category	CEILING RECESSED
		LIGHTING INFORMATION
—	Light source	LED
	Gross luminous flux	710 Lm
—	Power	5 W
ENSIONS	Power values of the system	6,67 W
ENSIONS	Colour temperature	4000 K
	Colour Rendering Index	CRI>90
	Chromatic stability	Mac Adam Step 2
	Light beam angle	42°
Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.Ξ.	Unified Glare Rating	UGR<19
	Lighting efficiency	64%
·	Efficacy	142 Lm/W
Ø 82 —	Current intensity	150 mA
	Dimming	No Dim - Other DIM, please consult
Ø 95	Control through bluetooth	Please Consult
	Driver	Included - Fast Connect
	Emergency power supply	Please Consult
	Electrical insulation class	
ESSORIES	Voltage	220 V/240 V
-	Frequency	50/60 Hz
\bigcirc –	Energy efficiency	A+
ADD-ON BEZEL	LED lifespan	L80B10 (Tj=85°C) >60.000h
		OTHER DATA
	Ingress Protection	IP20
ING ACCESSORY	Impact resistance	IK07
	Recess measurements	Ø75 mm.
	Weight	215 g.
	Packaged weight	255 g.
_	Packaging dimensions	100 × 102 × 97 mm.
_	Units per package	1
	Materials	Aluminium / Polycarbonate



DIME



ACCE



IP54 ACCESSORY



AWARDS



Swap is a ceiling recessed LED spotlight whose main features are its minimalist aspect, its perfect integration into the ceiling, and considerable visual comfort, thanks to the small reflector that is set back with respect to the ceiling plane. When it is switched on, its matte finish shade generates an attractive effect, a discrete circle of light. It includes an add-on bezel that can be used optionally to cover larger recess diameters.

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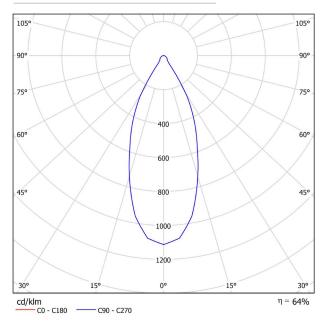
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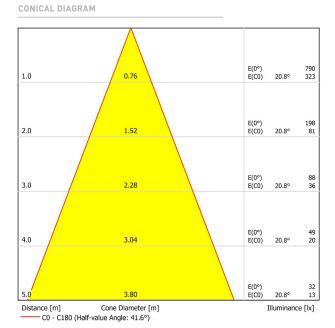


LIGHTING TECHNICAL DATA



POLAR DIAGRAM



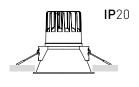


UGR

o Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
> Floor		20	20	20	20	20	20	20	20	20	20
Room Size		Viewing direction at right angles			Viewing direction parallel						
X Y		to lamp axis			to lamp axis						
2H	2H	13.6	14.4	13.9	14.6	14.8	13.6	14.4	13.9	14.6	14.
	3H	15.5	16.2	15.8	16.4	16.6	15.5	16.2	15.8	16.4	16.
	4H	16.3	16.9	16.6	17.2	17.5	16.3	16.9	16.6	17.2	17.
	6H	17.0	17.6	17.4	17.9	18.2	17.0	17.6	17.4	17.9	18.
	8H	17.4	18.0	17.7	18.3	18.6	17.4	18.0	17.7	18.3	18.
4H	12H	17.7	18.3	18.1	18.6	18.9	17.7	18.3	18.1	18.6	18.
	2H	14.2	14.9	14.5	15.1	15.4	14.2	14.9	14.5	15.1	15.
	3H	16.3	16.9	16.6	17.2	17.5	16.3	16.9	16.6	17.2	17.
	4H	17.3	17.8	17.7	18.1	18.4	17.3	17.8	17.7	18.1	18.
	6H	18.2	18.6	18.6	19.0	19.4	18.2	18.6	18.6	19.0	19.
	8H	18.6	19.0	19.1	19.4	19.8	18.6	19.0	19.1	19.4	19.
	12H	19.1	19.4	19.5	19.8	20.2	19.1	19.4	19.5	19.8	20.
8H	4H	17.7	18.0	18.1	18.4	18.8	17.7	18.0	18.1	18.4	18.
	6H	18.8	19.1	19.2	19.5	19.9	18.8	19.1	19.2	19.5	19.
	8H	19.4	19.6	19.8	20.0	20.5	19.4	19.6	19.8	20.0	20.
	12H	20.0	20.2	20.4	20.6	21.1	20.0	20.2	20.4	20.6	21.
12H	4H	17.7	18.0	18.2	18.4	18.9	17.7	18.0	18.2	18.4	18.
	6H	18.9	19.2	19.4	19.6	20.1	18.9	19.2	19.4	19.6	20.
	8H	19.6	19.8	20.0	20.2	20.7	19.6	19.8	20.0	20.2	20.
ariation of	the observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H			+2	0 / -0 2.1 / -0 3.2 / -0).5			+2	1.0 / -0 2.1 / -0 3.2 / -0	0.5	
Standard table Correction Summand				BK06 1.7					BK06 1.7		









PRODUCT

Model	
Reference	
Category	

IP54 Accessory M	
A2122054	
Accessories	
PRE-ASSEMBLED NOT SOLD SEPARATELY	

AFFECTS THE LIGHTING PARAMETERS.



To make the difference, Swap IP54 reaches a high sealing level, maintaining at the same time the same aesthetics as a standard Swap. The insulating property is obtained thanks to a protection placed just over the LED, and a silicone joint on the internal part of the bezel. In this way, the external aspect of Swap IP54 is identical to any other Swap IP20.

Swap offers the possibility of requesting any of its models with IP54-rated weather resistance, which converts it into an optimal luminaire to be installed in atmospheres where the product may suffer from the impact of water or frequent presence of humidity.







PRODUCT

Model	Swap M Add-On Bezel
Colour	N 🔳 Matt black
Category	Accessories



Accessory always included but for optional use.

It extends the piece's bezel to cover larger recesses, keeping Swap's minimalism and its perfect integration into the ceiling.

Easy to fit. Ideal for reforms to replace the light spot, with the already existing holes, without altering the ceiling or repainting. Swap is the best option for updating to LED technology by means of a real light fixture with incorporated LED, in contrast to just a retrofit lamp that only implies a less efficient update of the light source.

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FLAT SPRING ACCESSORY





PRODUCT

 Model
 Swap M Flat Spring

 Reference
 A2120000

 Category
 Accessories

The springs "Flat Spring" is an accessory that replaces the fixing clamp systeme for recessed installations in cement roofs.

With Swap XL, L and M versions, the customer will receive a mounting kit wich will allow him to change the fixing clamps for the new systeme.

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