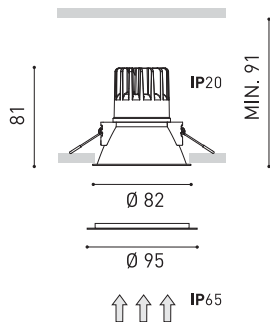




DIMENSIONS



ACCESSORIES



AWARDS



PRODUCT

Name	SWAP IP65 M 5W 3000K W
Reference	A2122111W65
Color	Matt white
RAL	Colour in the mass looks alike RAL 9010
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	700 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI >90
Power	5 W
Current	150 mA
Efficacy	140 lm/W
LED lifespan	L90B10 >55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	81%
Light beam angle	46°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Fast Connect
Power values of the system	5,83 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	□

OTHER DATA

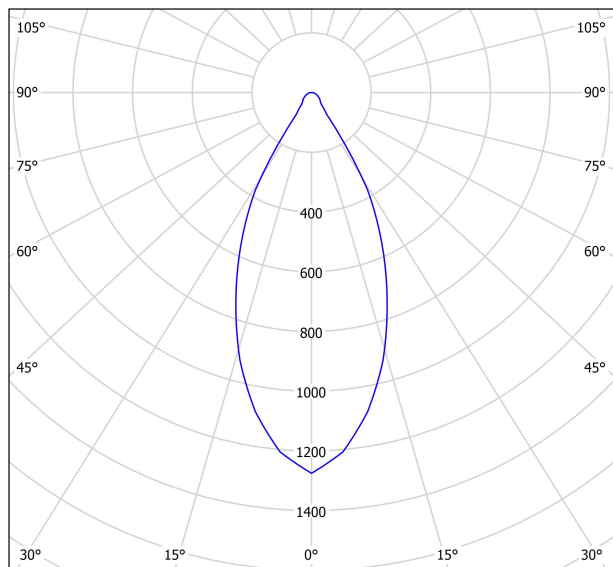
Sealing	IP65
Wireless control	Please Consult
Emergency power supply	Please Consult
Impact resistance	IK07
Recess measurements	Ø75 mm
Weight	215 g
Packaged weight	255 g
Packaging dimensions	100 x 102 x 97 mm
Units per package	1
Materials	Aluminium / Polycarbonate



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.

POLAR DIAGRAM

CONICAL DIAGRAM



cd/klm — C0 - C180 — C90 - C270 η = 81%

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	15.0	15.7	15.2	15.9	16.1	15.0	15.7	15.2	15.9	16.1
	3H	16.8	17.5	17.1	17.7	18.0	16.8	17.5	17.1	17.7	18.0
	4H	17.6	18.2	17.9	18.5	18.8	17.6	18.2	17.9	18.5	18.8
	6H	18.3	18.9	18.6	19.2	19.5	18.3	18.9	18.6	19.2	19.5
	8H	18.6	19.2	19.0	19.5	19.8	18.6	19.2	19.0	19.5	19.8
	12H	18.9	19.5	19.3	19.8	20.1	18.9	19.5	19.3	19.8	20.1
4H	2H	15.5	16.2	15.9	16.5	16.7	15.5	16.2	15.9	16.5	16.7
	3H	17.6	18.2	17.9	18.5	18.8	17.6	18.2	17.9	18.5	18.8
	4H	18.6	19.1	18.9	19.4	19.7	18.6	19.1	18.9	19.4	19.7
	6H	19.5	19.9	19.9	20.2	20.6	19.5	19.9	19.9	20.2	20.6
	8H	19.9	20.2	20.3	20.6	21.0	19.9	20.2	20.3	20.6	21.0
	12H	20.3	20.6	20.7	21.0	21.4	20.3	20.6	20.7	21.0	21.4
8H	4H	18.9	19.3	19.4	19.7	20.1	18.9	19.3	19.4	19.7	20.1
	6H	20.0	20.3	20.5	20.7	21.2	20.0	20.3	20.5	20.7	21.2
	8H	20.6	20.8	21.0	21.3	21.7	20.6	20.8	21.0	21.3	21.7
	12H	21.1	21.3	21.6	21.8	22.3	21.1	21.3	21.6	21.8	22.3
12H	4H	19.0	19.3	19.4	19.7	20.1	19.0	19.3	19.4	19.7	20.1
	6H	20.1	20.4	20.6	20.8	21.3	20.1	20.4	20.6	20.8	21.3
	8H	20.8	21.0	21.3	21.4	21.9	20.8	21.0	21.3	21.4	21.9
Variation of the observer position for the luminaire distances S											
S = 1.0H		+1.1 / -0.3					+1.1 / -0.3				
S = 1.5H		+2.2 / -0.5					+2.2 / -0.5				
S = 2.0H		+3.5 / -0.8					+3.5 / -0.8				
Standard table		BK06					BK06				
Correction Summand		3.9					3.9				
Corrected Glare Indices referring to 700lm Total Luminous Flux											



	PRODUCT
Model	Swap M Add-On Bezel
Colour	W □ Matt white
Category	Accessories



① 75-79
+

① 79-91

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.



	PRODUCT
Model	Swap M Flat Spring
Reference	A2120000
Category	Accessories

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

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 system.



Fuente de luz (LED) reemplazable por un profesional autorizado
 Replaceable (LED only) light source by an authorized professional.
 Source lumineuse (LED) remplaçable par un professionnel agréé
 Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato
 Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado
 Replaceable control gear by an authorized professional
 Dispositif de commande remplaçable par un professionnel agréé
 Alimentatore sostituibile da parte di un professionista autorizzato
 Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
 INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
 INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
 ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
 ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato
 Cut the power supply to the luminaire
 Couper l'alimentation du luminaire
 Interrompere l'alimentazione dell'apparecchio
 Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
 Remove light source(s) for disposal
 Retirer la (les) source(s) lumineuse(s) pour l'élimination
 Rimuovere la/le sorgente/e di luce per lo smaltimento
 Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
 Remove the battery for decommissioning
 Retirer la batterie pour sa mise au rebut
 Rimuovere la batteria per la dismissione
 Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
 Remove control gear for disposal
 Retirer le dispositif de commande pour l'élimination
 Rimuovere l'alimentatore per lo smaltimento
 Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
 Send the materials to a WEEE collection centre
 Envoyer les matériaux dans une déchetterie DEEE
 Inviare i materiali ad un centro di raccolta RAEE
 Die Materialien in einem WEEE-Zentrum entsorgen

