



DIMENSIONS



ACCESSORIES



IP65 ACCESSORY



ADD-ON BEZEL



FLAT SPRING ACCESSORY

AWARDS



reddot design award
winner 2015



GERMAN
DESIGN
AWARD
NOMINEE
2016

PRODUCT

Name	SWAP M SUPERCRI 7W 2700K W
Reference	A3122210W
Color	Matt white
RAL	Colour in the mass looks alike RAL 9010
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	770 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 97
Power	7 W
Current	200 mA
Efficacy	110 lm/W
LED lifespan	L90B10 > 55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	86%
Light beam angle	42°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Fast Connect
Power values of the system	8,25 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	□

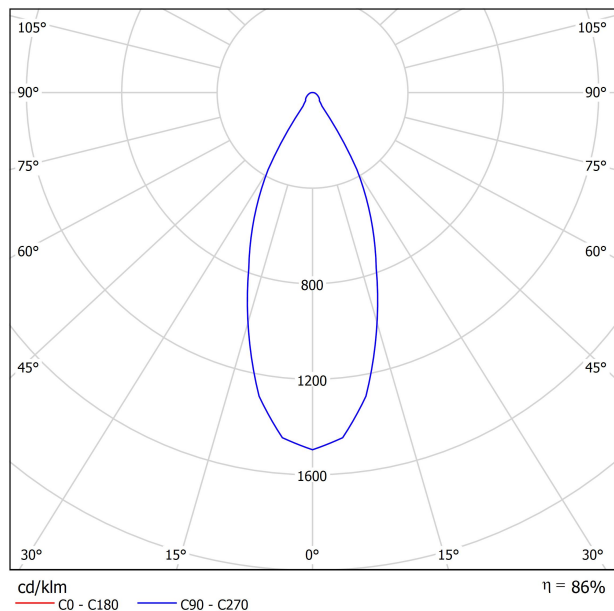
OTHER DATA

Sealing	IP20
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

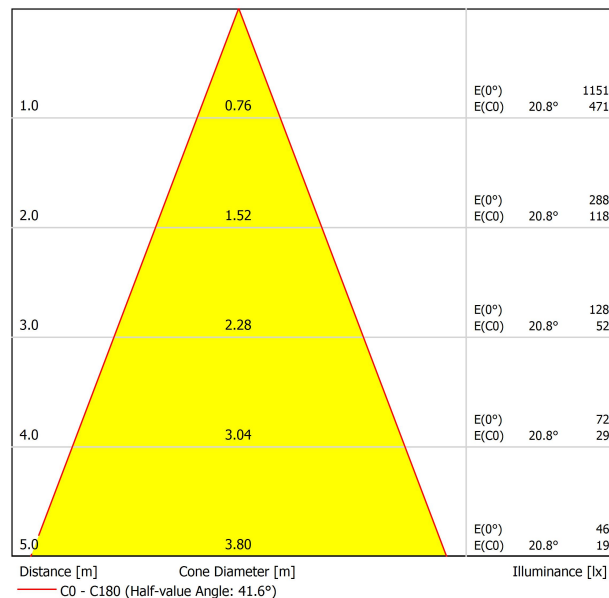


Swap is a ceiling recessed LED spotlight whose main features are its minimalist aspect, its perfect integration into the ceiling, and considerable visual comfort, thanks to the small reflector that is set back with respect to the ceiling plane. When it is switched on, its matte finish shade generates 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



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p 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	17.9	16.8	17.5	17.1	17.7	17.9	
	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	18.7	19.2	19.5	18.3	18.9	18.7	19.2	19.5	
	8H	18.7	19.3	19.0	19.6	19.9	18.7	19.3	19.0	19.6	19.9	
4H	12H	19.0	19.6	19.4	19.9	20.2	19.0	19.6	19.4	19.9	20.2	
	2H	15.5	16.2	15.8	16.5	16.7	15.5	16.2	15.8	16.5	16.7	
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	4H	18.6	19.1	19.0	19.4	19.8	18.6	19.1	19.0	19.4	19.8	
	6H	19.5	19.9	19.9	20.3	20.7	19.5	19.9	19.9	20.3	20.7	
8H	8H	20.0	20.3	20.4	20.7	21.1	20.0	20.3	20.4	20.7	21.1	
	12H	20.4	20.7	20.8	21.1	21.5	20.4	20.7	20.8	21.1	21.5	
	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	20.5	20.8	21.3	20.1	20.4	20.5	20.8	21.3	
	8H	20.7	20.9	21.1	21.4	21.8	20.7	20.9	21.1	21.4	21.8	
12H	12H	21.3	21.5	21.8	21.9	22.4	21.3	21.5	21.8	21.9	22.4	
	4H	19.0	19.4	19.5	19.8	20.2	19.0	19.4	19.5	19.8	20.2	
	6H	20.2	20.5	20.7	20.9	21.4	20.2	20.5	20.7	20.9	21.4	
	8H	20.9	21.1	21.4	21.5	22.0	20.9	21.1	21.4	21.5	22.0	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+1.0 / -0.3					+1.0 / -0.3					
S = 1.5H		+2.1 / -0.5					+2.1 / -0.5					
S = 2.0H		+3.2 / -0.8					+3.2 / -0.8					
Standard table		BK06					BK06					
Correction Summand		3.8					3.8					
Corrected Glare Indices referring to 770lm Total Luminous Flux												



PRODUCT	
Model	IP65 Accessory M
Reference	A2122065
Category	Accessories
PRE-ASSEMBLED. NOT SOLD SEPARATELY. AFFECTS THE LIGHTING PARAMETERS.	



46°

To make the difference, Swap IP65 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 IP65 is identical to any other Swap IP20.

Swap offers the possibility of requesting any of its models with IP65-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	W □ Matt white
Category	Accessories



① 75-79
+



② 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

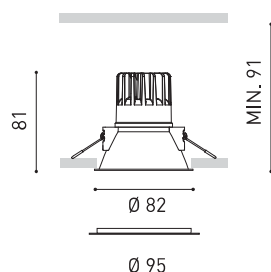
Inviare i materiali ad un centro di raccolta RAEE

Die Materialien in einem WEEE-Zentrum entsorgen





DIMENSIONS



ACCESSORIES



IP65 ACCESSORY



ADD-ON BEZEL



FLAT SPRING ACCESSORY

AWARDS

reddot design award
winner 2015GERMAN
DESIGN
AWARD
NOMINEE
2016

PRODUCT

Name	SWAP M SUPERCRI 7W 3000K N
Reference	A3122211N
Color	Matt black
RAL	9005
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	800 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 97
Power	7 W
Current	200 mA
Efficacy	114 lm/W
LED lifespan	L90B10 > 55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	64%
Light beam angle	42°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Fast Connect
Power values of the system	8,25 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	□

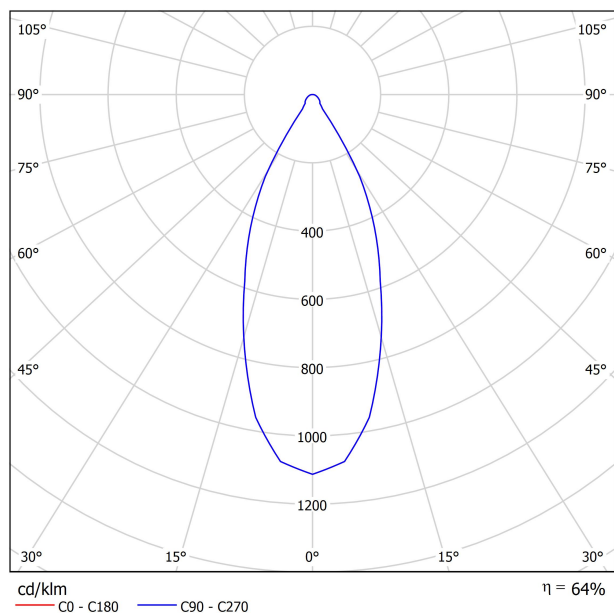
OTHER DATA

Sealing	IP20
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

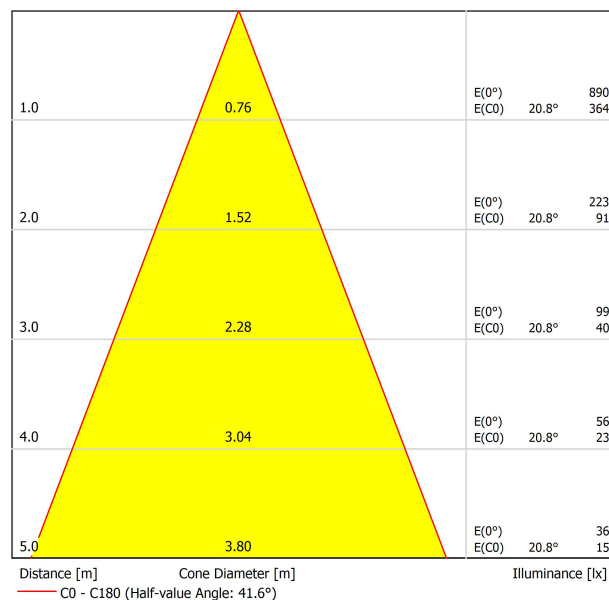


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POLAR DIAGRAM

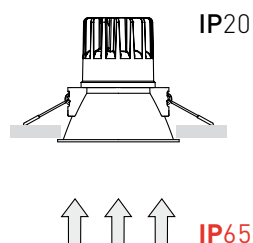


CONICAL DIAGRAM



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	14.1	14.8	14.3	15.0	15.2	14.1	14.8	14.3	15.0	15.2
	3H	15.9	16.6	16.2	16.8	17.1	15.9	16.6	16.2	16.8	17.1
	4H	16.7	17.3	17.0	17.6	17.9	16.7	17.3	17.0	17.6	17.9
	6H	17.4	18.1	17.8	18.3	18.6	17.4	18.1	17.8	18.3	18.6
	8H	17.8	18.4	18.1	18.7	19.0	17.8	18.4	18.1	18.7	19.0
	12H	18.1	18.7	18.5	19.0	19.3	18.1	18.7	18.5	19.0	19.3
4H	2H	14.6	15.3	15.0	15.6	15.8	14.6	15.3	15.0	15.6	15.8
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	8H	19.8	20.0	20.2	20.5	20.9	19.8	20.0	20.2	20.5	20.9
	12H	20.4	20.6	20.9	21.0	21.5	20.4	20.6	20.9	21.0	21.5
12H	4H	18.1	18.5	18.6	18.9	19.3	18.1	18.5	18.6	18.9	19.3
	6H	19.3	19.6	19.8	20.0	20.5	19.3	19.6	19.8	20.0	20.5
	8H	20.0	20.2	20.5	20.6	21.1	20.0	20.2	20.5	20.6	21.1
Variation of the observer position for the luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H		+1.0 / -0.3 +2.1 / -0.5 +3.2 / -0.8					+1.0 / -0.3 +2.1 / -0.5 +3.2 / -0.8				
Standard table Correction Summand		BK06 1.7					BK06 1.7				
Corrected Glare Indices referring to 800lm Total Luminous Flux											



PRODUCT	
Model	IP65 Accessory M
Reference	A2122065
Category	Accessories
PRE-ASSEMBLED. NOT SOLD SEPARATELY. AFFECTS THE LIGHTING PARAMETERS.	



46°

To make the difference, Swap IP65 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 IP65 is identical to any other Swap IP20.

Swap offers the possibility of requesting any of its models with IP65-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



① 75-79
+

② 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



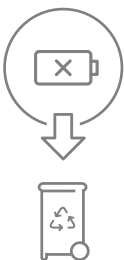
Quitar la(s) fuente(s) de luz para el desecho

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

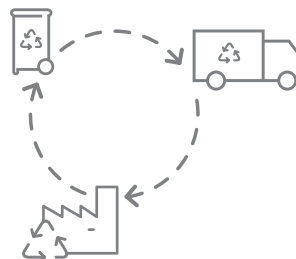
Enviar los materiales a un centro de recogida RAEE

Send the materials to a WEEE collection centre

Envoyer les matériaux dans une déchetterie DEEE

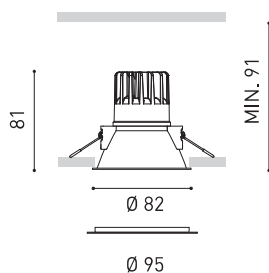
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Die Materialien in einem WEEE-Zentrum entsorgen





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ACCESSORIES



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ADD-ON BEZEL



FLAT SPRING ACCESSORY

AWARDS



reddot design award
winner 2015



GERMAN
DESIGN
AWARD
NOMINEE
2016

PRODUCT

Name	SWAP M SUPERCRI 7W 4000K Z
Reference	A3122212Z
Color	Aluminium
RAL	9006
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	820 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 97
Power	7 W
Current	200 mA
Efficacy	117 lm/W
LED lifespan	L90B10 > 55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	78%
Light beam angle	42°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Fast Connect
Power values of the system	8,25 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	☐

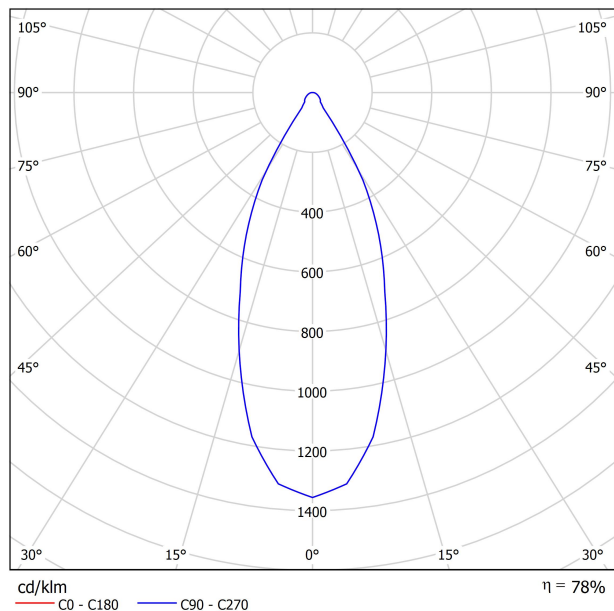
OTHER DATA

Sealing	IP20
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

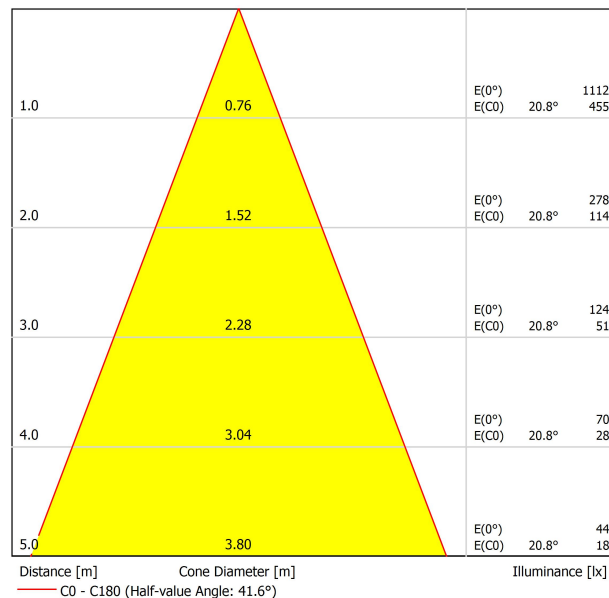


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POLAR DIAGRAM

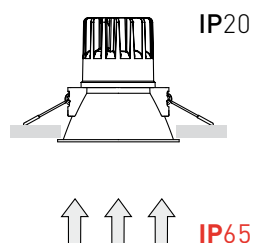


CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	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	14.8	15.6	15.1	15.8	16.0	14.8	15.6	15.1	15.8	16.0	16.0
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	4H	17.5	18.1	17.8	18.4	18.6	17.5	18.1	17.8	18.4	18.6	18.6
	6H	18.2	18.8	18.5	19.1	19.4	18.2	18.8	18.5	19.1	19.4	19.4
	8H	18.6	19.2	18.9	19.4	19.7	18.6	19.2	18.9	19.4	19.7	19.7
	12H	18.9	19.5	19.3	19.8	20.1	18.9	19.5	19.3	19.8	20.1	20.1
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	3H	17.5	18.0	17.8	18.3	18.7	17.5	18.0	17.8	18.3	18.7	18.7
	4H	18.5	19.0	18.8	19.3	19.6	18.5	19.0	18.8	19.3	19.6	19.6
	6H	19.4	19.8	19.8	20.2	20.6	19.4	19.8	19.8	20.2	20.6	20.6
	8H	19.8	20.2	20.3	20.6	21.0	19.8	20.2	20.3	20.6	21.0	21.0
	12H	20.3	20.6	20.7	21.0	21.4	20.3	20.6	20.7	21.0	21.4	21.4
8H	4H	18.9	19.2	19.3	19.6	20.0	18.9	19.2	19.3	19.6	20.0	20.0
	6H	20.0	20.3	20.4	20.7	21.1	20.0	20.3	20.4	20.7	21.1	21.1
	8H	20.6	20.8	21.0	21.2	21.7	20.6	20.8	21.0	21.2	21.7	21.7
	12H	21.1	21.3	21.6	21.8	22.3	21.1	21.3	21.6	21.8	22.3	22.3
12H	4H	18.9	19.2	19.3	19.6	20.1	18.9	19.2	19.3	19.6	20.1	20.1
	6H	20.1	20.3	20.6	20.8	21.3	20.1	20.3	20.6	20.8	21.3	21.3
	8H	20.8	20.9	21.2	21.4	21.9	20.8	20.9	21.2	21.4	21.9	21.9
Variation of the observer position for the luminaire distances S												
S = 1.0H		+1.0 / -0.3					+1.0 / -0.3					
S = 1.5H		+2.1 / -0.5					+2.1 / -0.5					
S = 2.0H		+3.2 / -0.8					+3.2 / -0.8					
Standard table		BK06					BK06					
Correction Summand		3.1					3.1					
Corrected Glare Indices referring to 820lm Total Luminous Flux												



PRODUCT	
Model	IP65 Accessory M
Reference	A2122065
Category	Accessories
PRE-ASSEMBLED. NOT SOLD SEPARATELY. AFFECTS THE LIGHTING PARAMETERS.	



46°

To make the difference, Swap IP65 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 IP65 is identical to any other Swap IP20.

Swap offers the possibility of requesting any of its models with IP65-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	W □ Matt white
Category	Accessories



① 75-79
+



② 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.

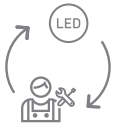
Easy to fit. Ideal for reforms to replace the light spot, with the already existing holes, without altering the ceiling or repainting. Swap is the best option for updating to LED technology by means of a real light fixture with incorporated LED, in contrast to just a retrofit lamp that only implies a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



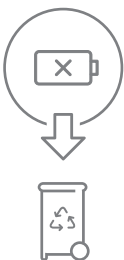
Quitar la(s) fuente(s) de luz para el desecho

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

