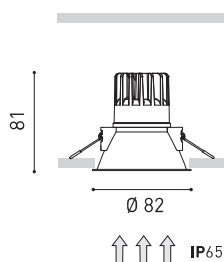




## Dimensions



## Accessories



ADD-ON BEZEL EXCLUDED.  
NOT COMPATIBLE.

## Awards



Name	SWAP M RT 2012 7W 3000K G
Reference	A4122211G
Colour	Gold
RAL	1036
Category	CEILING RECESSED

Type	LED
Gross luminous flux	940 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	7 W
Current	200 mA
Efficacy	134 lm/W
LED lifespan	L90B10 >55.000h
Energy efficiency class	E

Lighting efficiency	72%
Light beam angle	46°

Driver	Included - Fast Connect
Power values of the system	8,25 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	<input type="checkbox"/>

Sealing	IP65
Impact resistance	IK07
Recess measurements	Ø75 mm
Weight	215 g
Packaged weight	255 g
Packaging dimensions	147 x 132 x 134 mm
Units per package	1
Materials	Aluminium / Polycarbonate
Compatible avec la norme française RT2012 & BBC	Oui. Recouvrable d'isolant déroulé.

## PRODUCT

## LIGHT SOURCE

## LIGHTING FIXTURE | PHOTOMETRIC DATA

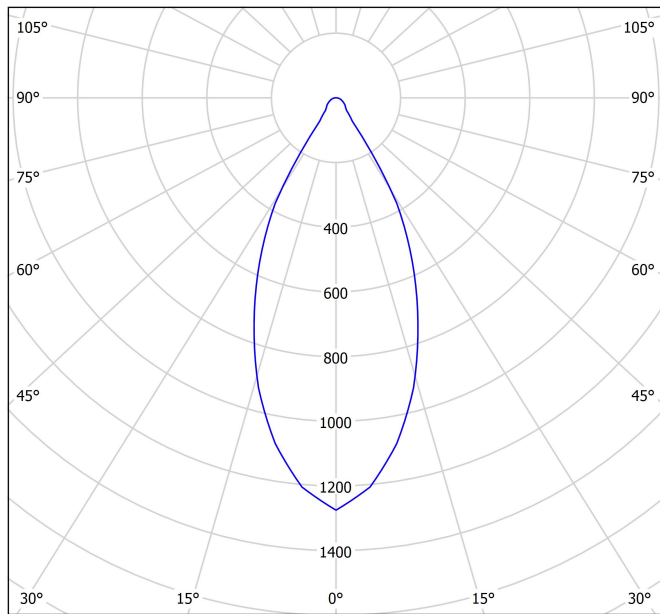
## LIGHTING FIXTURE | ELECTRICAL DATA

## OTHER DATA



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.

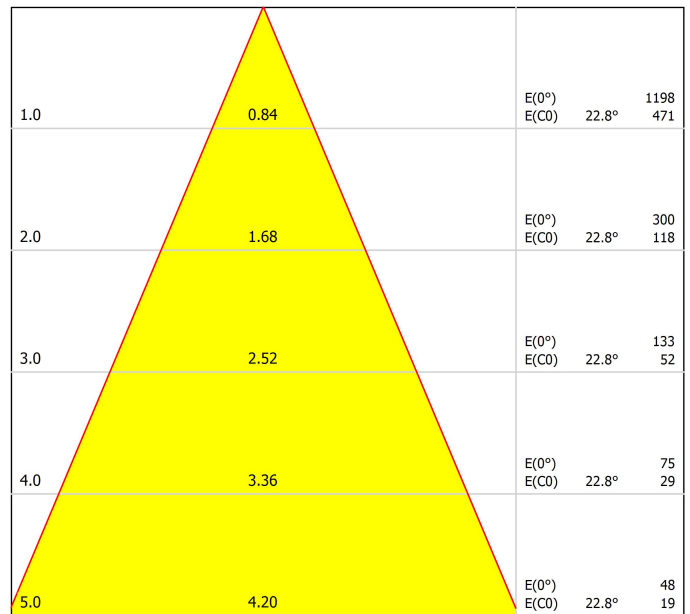
## Polar diagram



cd/klm  
 — C0 - C180 — C90 - C270

η = 81%

## Conical diagram



Distance [m] Cone Diameter [m]

Illuminance [lx]

— C0 - C180 (Half-value Angle: 45.6°)

## UGR

Glare Evaluation According to UGR												
		70	70	50	50	30	70	70	50	50	30	
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	Viewing direction at right angles to lamp axis	Viewing direction parallel to lamp axis										
X Y		20	30	50	70	100	20	30	50	70	100	
2H	2H	16.0	16.8	16.2	17.0	17.2	16.0	16.8	16.2	17.0	17.2	
	3H	17.8	18.5	18.1	18.7	19.0	17.8	18.5	18.1	18.7	19.0	
	4H	18.6	19.3	18.9	19.5	19.8	18.6	19.3	18.9	19.5	19.8	
	6H	19.3	19.9	19.6	20.2	20.5	19.3	19.9	19.6	20.2	20.5	
	8H	19.6	20.2	20.0	20.5	20.8	19.6	20.2	20.0	20.5	20.8	
4H	2H	16.6	17.2	16.9	17.5	17.8	16.6	17.2	16.9	17.5	17.8	
	3H	18.6	19.2	19.0	19.5	19.8	18.6	19.2	19.0	19.5	19.8	
	4H	19.6	20.1	20.0	20.4	20.8	19.6	20.1	20.0	20.4	20.8	
	6H	20.5	20.9	20.9	21.3	21.6	20.5	20.9	20.9	21.3	21.6	
	8H	20.9	21.3	21.3	21.7	22.1	20.9	21.3	21.3	21.7	22.1	
8H	2H	21.3	21.6	21.7	22.0	22.5	21.3	21.6	21.7	22.0	22.5	
	4H	20.0	20.3	20.4	20.7	21.1	20.0	20.3	20.4	20.7	21.1	
	6H	21.0	21.3	21.5	21.8	22.2	21.0	21.3	21.5	21.8	22.2	
	8H	21.6	21.8	22.1	22.3	22.8	21.6	21.8	22.1	22.3	22.8	
	12H	22.2	22.4	22.6	22.8	23.3	22.2	22.4	22.6	22.8	23.3	
12H	4H	20.0	20.3	20.5	20.7	21.2	20.0	20.3	20.5	20.7	21.2	
	6H	21.2	21.4	21.6	21.9	22.3	21.2	21.4	21.6	21.9	22.3	
	8H	21.8	22.0	22.3	22.5	23.0	21.8	22.0	22.3	22.5	23.0	
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 940lm Total Luminous Flux												



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 de 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

