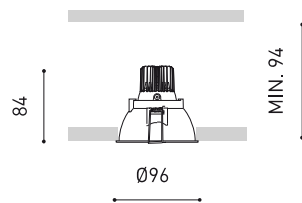




Dimensions



Name	GAP 7.5W 4000K W
Reference	A1710212W
Color	Matt white
RAL	9016
Category	CEILING RECESSED

PRODUCT

Type	LED
Gross luminous flux	1030 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>80
Power	7,5 W
Current	200 mA
Efficacy	137 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	D

LIGHT SOURCE

Lighting efficiency	80%
Light beam angle	38°

LIGHTING FIXTURE | PHOTOMETRIC DATA

Driver	Included - Fast Connect
Power values of the system	8,84 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	□

LIGHTING FIXTURE | ELECTRICAL DATA

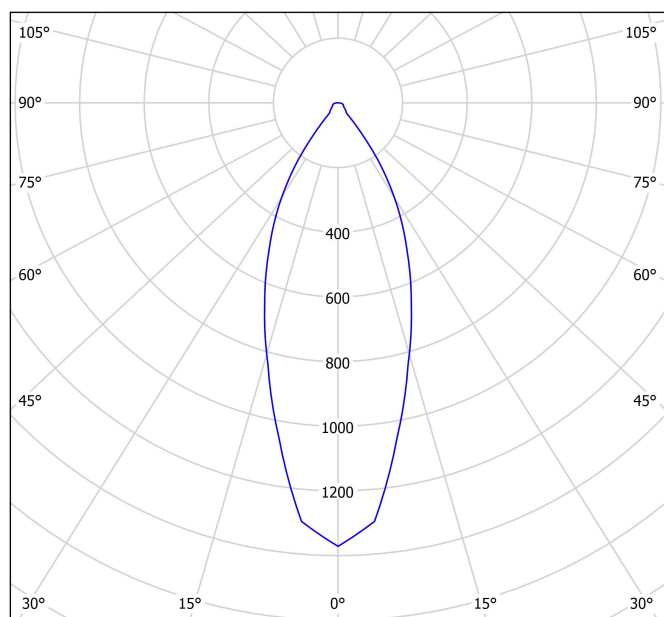
Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø90 mm
Weight	300 g
Packaged weight	416,4 g
Packaging dimensions	122.5 x 121.5 x 74 mm
Units per package	1
Materials	Aluminium

OTHER DATA



Minimum bezel and great visual comfort, thanks to its sunken light source. That, along with the luminary's matt white shade means that Gap can be fitted with its presence going unnoticed.

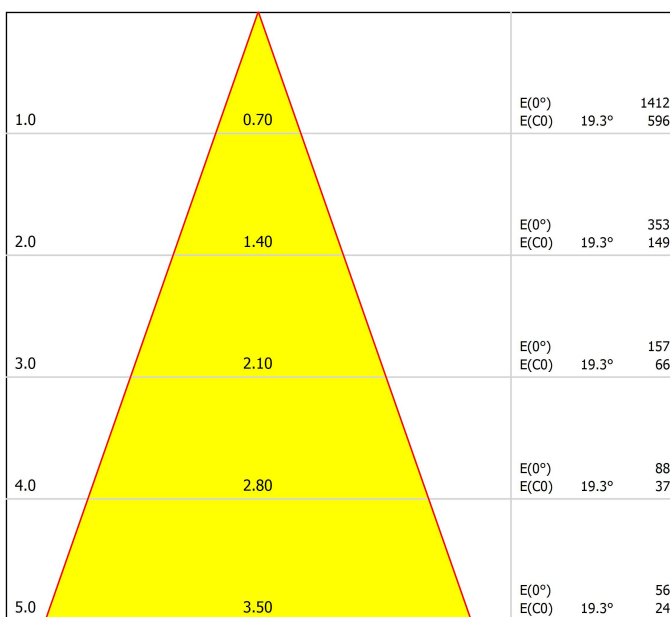
Polar diagram



cd/klm
— C0 - C180 — C90 - C270

$\eta = 80\%$

Conical diagram



Distance [m] Cone Diameter [m] Illuminance [lx]
— C0 - C180 (Half-value Angle: 38.6°)

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	12.0	12.8	12.3	13.0	13.2	12.0	12.8	12.3	13.0	13.2
	3H	15.0	15.7	15.3	15.9	16.1	15.0	15.7	15.3	15.9	16.1
	4H	16.4	17.0	16.7	17.3	17.6	16.4	17.0	16.7	17.3	17.6
	6H	17.7	18.3	18.0	18.6	18.8	17.7	18.3	18.0	18.6	18.8
	8H	18.2	18.8	18.6	19.1	19.4	18.2	18.8	18.6	19.1	19.4
4H	12H	18.7	19.3	19.0	19.6	19.9	18.7	19.3	19.0	19.6	19.9
	2H	13.0	13.6	13.3	13.9	14.1	13.0	13.6	13.3	13.9	14.1
	3H	16.1	16.7	16.5	17.0	17.3	16.1	16.7	16.5	17.0	17.3
	4H	17.7	18.2	18.1	18.5	18.9	17.7	18.2	18.1	18.5	18.9
	6H	19.1	19.5	19.5	19.9	20.3	19.1	19.5	19.5	19.9	20.3
8H	8H	19.8	20.1	20.2	20.5	20.9	19.8	20.1	20.2	20.5	20.9
	12H	20.3	20.6	20.8	21.0	21.5	20.3	20.6	20.8	21.0	21.5
	4H	18.3	18.7	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5
	6H	19.9	20.2	20.4	20.7	21.1	19.9	20.2	20.4	20.7	21.1
	8H	20.7	20.9	21.2	21.4	21.9	20.7	20.9	21.2	21.4	21.9
12H	12H	21.4	21.6	21.9	22.1	22.6	21.4	21.6	21.9	22.1	22.6
	4H	18.4	18.7	18.9	19.1	19.6	18.4	18.7	18.9	19.1	19.6
	6H	20.1	20.4	20.6	20.8	21.3	20.1	20.4	20.6	20.8	21.3
8H	21.0	21.2	21.4	21.6	22.1	21.0	21.2	21.4	21.6	22.1	
Variation of the observer position for the luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H	+1.2 / -0.4 +2.5 / -0.6 +3.8 / -0.8					+1.2 / -0.4 +2.5 / -0.6 +3.8 / -0.8					
Standard table	BK07					BK07					
Correction Summand	2.7					2.7					
Corrected Glare Indices referring to 1030lm 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:

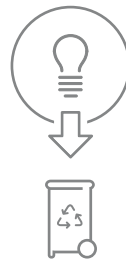
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

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

