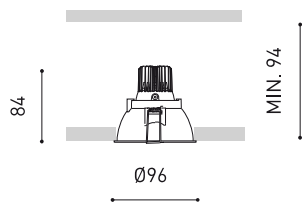




Dimensions



|           |                  |
|-----------|------------------|
| Name      | GAP 5W 4000K W   |
| Reference | A1710112W        |
| Color     | Matt white       |
| RAL       | 9016             |
| Category  | CEILING RECESSED |

PRODUCT

|                         |                 |
|-------------------------|-----------------|
| Type                    | LED             |
| Gross luminous flux     | 750 lm          |
| Colour temperature      | 4000 K          |
| Chromatic stability     | MacAdam Step 2  |
| Colour Rendering Index  | CRI>80          |
| Power                   | 5 W             |
| Current                 | 140 mA          |
| Efficacy                | 150 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  | 5,92 W                   |
| Frequency                   | 50/60 Hz                 |
| Dimming                     | No Dim                   |
| Electrical insulation class | <input type="checkbox"/> |

LIGHTING FIXTURE | ELECTRICAL DATA

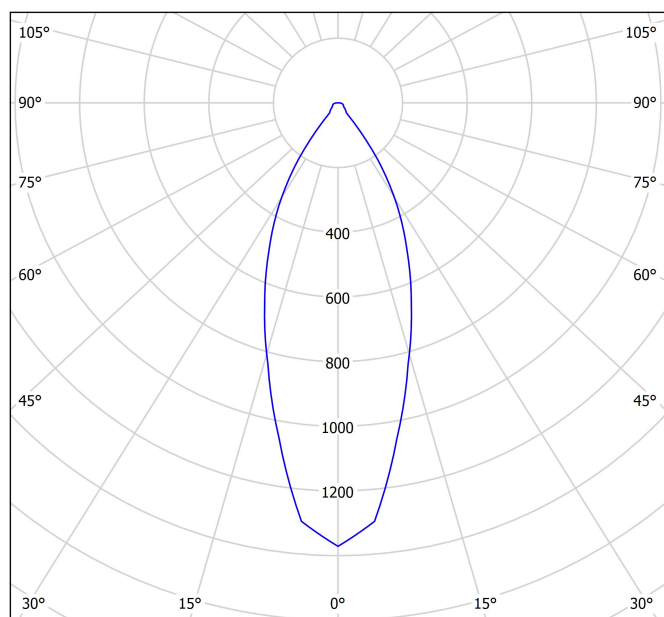
|                        |                       |
|------------------------|-----------------------|
| Sealing                | IP20                  |
| Wireless control       | Please Consult        |
| Emergency power supply | Please Consult        |
| Recess measurements    | Ø90 mm                |
| 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.

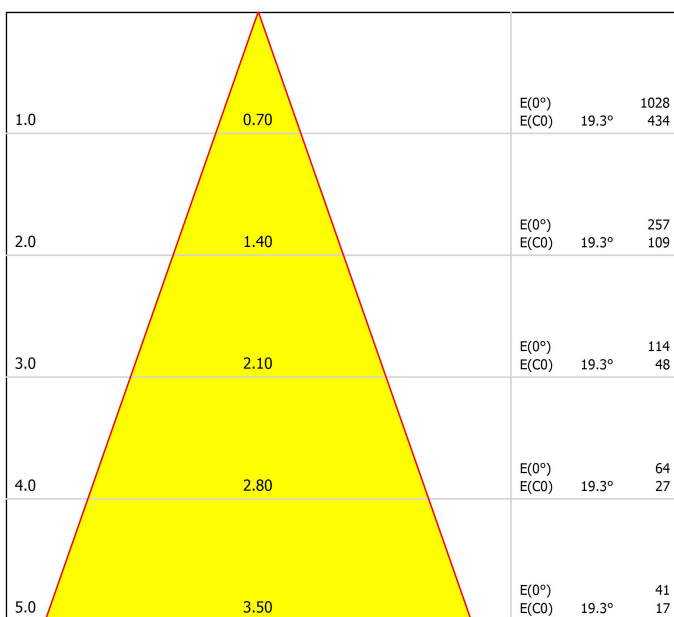
## Polar diagram



cd/klm  
— C0 - C180 — C90 - C270

η = 80%

## Conical diagram



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

## UGR

### Glare Evaluation According to UGR

| Room Ceiling                                                     |      | 70                                             | 70   | 50   | 50   | 30   | 70                                      | 70   | 50   | 50   | 30   |
|------------------------------------------------------------------|------|------------------------------------------------|------|------|------|------|-----------------------------------------|------|------|------|------|
| Room Walls                                                       |      | 50                                             | 30   | 50   | 30   | 30   | 50                                      | 30   | 50   | 30   | 30   |
| Room 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   | 10.9                                           | 11.7 | 11.2 | 11.9 | 12.1 | 10.9                                    | 11.7 | 11.2 | 11.9 | 12.1 |
|                                                                  | 3H   | 13.9                                           | 14.6 | 14.2 | 14.8 | 15.0 | 13.9                                    | 14.6 | 14.2 | 14.8 | 15.0 |
|                                                                  | 4H   | 15.3                                           | 15.9 | 15.6 | 16.2 | 16.5 | 15.3                                    | 15.9 | 15.6 | 16.2 | 16.5 |
|                                                                  | 6H   | 16.6                                           | 17.2 | 16.9 | 17.5 | 17.7 | 16.6                                    | 17.2 | 16.9 | 17.5 | 17.7 |
|                                                                  | 8H   | 17.1                                           | 17.7 | 17.5 | 18.0 | 18.3 | 17.1                                    | 17.7 | 17.5 | 18.0 | 18.3 |
| 4H                                                               | 12H  | 17.6                                           | 18.1 | 17.9 | 18.5 | 18.8 | 17.6                                    | 18.1 | 17.9 | 18.5 | 18.8 |
|                                                                  | 2H   | 11.8                                           | 12.5 | 12.2 | 12.8 | 13.0 | 11.8                                    | 12.5 | 12.2 | 12.8 | 13.0 |
|                                                                  | 3H   | 15.0                                           | 15.6 | 15.4 | 15.9 | 16.2 | 15.0                                    | 15.6 | 15.4 | 15.9 | 16.2 |
|                                                                  | 4H   | 16.6                                           | 17.1 | 17.0 | 17.4 | 17.8 | 16.6                                    | 17.1 | 17.0 | 17.4 | 17.8 |
|                                                                  | 6H   | 18.0                                           | 18.4 | 18.4 | 18.8 | 19.2 | 18.0                                    | 18.4 | 18.4 | 18.8 | 19.2 |
| 8H                                                               | 8H   | 18.7                                           | 19.0 | 19.1 | 19.4 | 19.8 | 18.7                                    | 19.0 | 19.1 | 19.4 | 19.8 |
|                                                                  | 12H  | 19.2                                           | 19.5 | 19.7 | 19.9 | 20.4 | 19.2                                    | 19.5 | 19.7 | 19.9 | 20.4 |
|                                                                  | 4H   | 17.2                                           | 17.6 | 17.6 | 18.0 | 18.4 | 17.2                                    | 17.6 | 17.6 | 18.0 | 18.4 |
|                                                                  | 6H   | 18.8                                           | 19.1 | 19.3 | 19.6 | 20.0 | 18.8                                    | 19.1 | 19.3 | 19.6 | 20.0 |
|                                                                  | 8H   | 19.6                                           | 19.8 | 20.1 | 20.3 | 20.8 | 19.6                                    | 19.8 | 20.1 | 20.3 | 20.8 |
| 12H                                                              | 12H  | 20.3                                           | 20.5 | 20.8 | 21.0 | 21.5 | 20.3                                    | 20.5 | 20.8 | 21.0 | 21.5 |
|                                                                  | 4H   | 17.3                                           | 17.6 | 17.7 | 18.0 | 18.5 | 17.3                                    | 17.6 | 17.7 | 18.0 | 18.5 |
|                                                                  | 6H   | 19.0                                           | 19.3 | 19.5 | 19.7 | 20.2 | 19.0                                    | 19.3 | 19.5 | 19.7 | 20.2 |
| 8H                                                               | 19.9 | 20.1                                           | 20.3 | 20.5 | 21.0 | 19.9 | 20.1                                    | 20.3 | 20.5 | 21.0 |      |
| Variation of the observer position for the luminaire distances S |      |                                                |      |      |      |      |                                         |      |      |      |      |
| S = 1.0H                                                         |      | +1.2 / -0.4                                    |      |      |      |      | +1.2 / -0.4                             |      |      |      |      |
| S = 1.5H                                                         |      | +2.5 / -0.6                                    |      |      |      |      | +2.5 / -0.6                             |      |      |      |      |
| S = 2.0H                                                         |      | +3.8 / -0.8                                    |      |      |      |      | +3.8 / -0.8                             |      |      |      |      |
| Standard table                                                   |      | BK07                                           |      |      |      |      | BK07                                    |      |      |      |      |
| Correction Summand                                               |      | 2.7                                            |      |      |      |      | 2.7                                     |      |      |      |      |
| Corrected Glare Indices referring to 750lm 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

