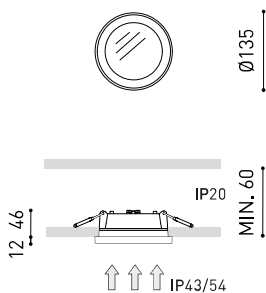




Dimensiones



Premios



PRODUCTO

|            |                            |
|------------|----------------------------|
| Nombre     | STRAM MINI 2 IP54 4000K NT |
| Referencia | A2361212NT                 |
| Color      | Negro Texturado            |
| RAL        | 9005                       |
| Categoría  | CEILING RECESSED           |

FUENTE DE LUZ

|                                  |                 |
|----------------------------------|-----------------|
| Tipo                             | LED             |
| Flujo luminoso                   | 1075 lm         |
| Temperatura de color             | 4000 K          |
| Estabilidad cromática            | MacAdam Step 2  |
| Índice de reproducción cromática | CRI>90          |
| Potencia                         | 7 W             |
| Corriente                        | 500 mA          |
| Eficacia                         | 154 lm/W        |
| Horas de vida del LED            | L80B10 >60.000h |
| Eficiencia energética            | D               |

LUMINARIA | DATOS FOTOMÉTRICOS

|                       |      |
|-----------------------|------|
| Eficiencia lumínica   | 80%  |
| Ángulo del haz de luz | 100° |

LUMINARIA | DATOS ELÉCTRICOS

|                              |                      |
|------------------------------|----------------------|
| Driver                       | Incluido - Conectado |
| Potencia del sistema         | 8,88 W               |
| Tensión                      | 220V/240V            |
| Frecuencia                   | 50/60 Hz             |
| Regulación                   | No Dim               |
| Clase de seguridad eléctrica |                      |

OTROS DATOS

|                            |                                 |
|----------------------------|---------------------------------|
| Estanqueidad               | IP54                            |
| Control inalámbrico        | Consultar                       |
| Alimentación de emergencia | Consultar                       |
| Resistencia a impactos     | IK07                            |
| Medidas de empotramiento   | Ø122 mm                         |
| Peso                       | 650 g                           |
| Peso con embalaje          | 795,1 g                         |
| Dimensiones embalaje       | 203 x 249 x 72 mm               |
| Unidades por embalaje      | 1                               |
| Materiales                 | Aluminio / Polimetilmetacrilato |

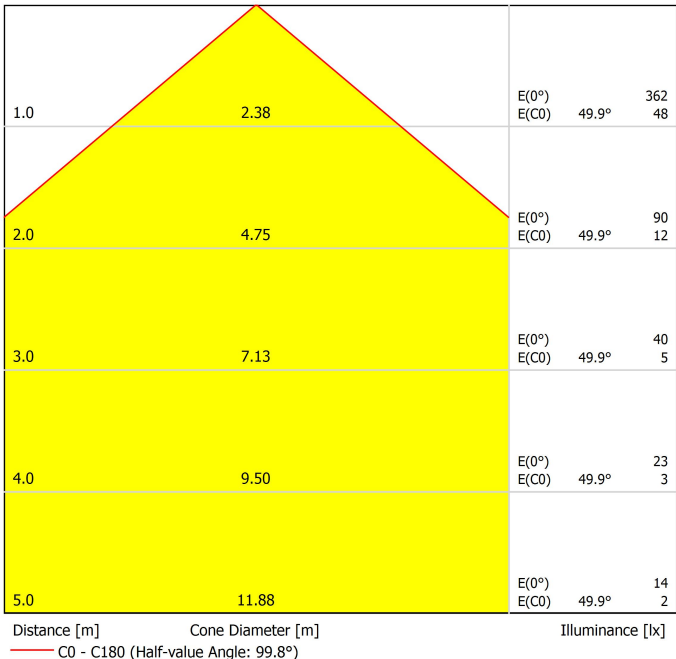


Downlight de empotramiento, con un bisel de marcada presencia y acabado texturado, para funciones de iluminación general con luz difusa. Su estética diferenciada aporta una distinción en los espacios donde se instala, alejándose del tradicional downlight redondo.

Diagrama polar



Diagrama cónico



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<br>X      Y                                            |     | Viewing direction at right angles<br>to lamp axis |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |      |    |
| 2H                                                               | 2H  | 24.5                                              | 25.7 | 24.8 | 25.9 | 26.2 | 24.5                                       | 25.7 | 24.8 | 25.9 | 26.2 |    |
|                                                                  | 3H  | 25.7                                              | 26.8 | 26.0 | 27.0 | 27.3 | 25.7                                       | 26.8 | 26.0 | 27.0 | 27.3 |    |
|                                                                  | 4H  | 26.0                                              | 27.0 | 26.3 | 27.3 | 27.6 | 26.0                                       | 27.0 | 26.3 | 27.3 | 27.6 |    |
|                                                                  | 6H  | 26.1                                              | 27.0 | 26.4 | 27.3 | 27.6 | 26.1                                       | 27.0 | 26.4 | 27.3 | 27.6 |    |
|                                                                  | 8H  | 26.1                                              | 27.0 | 26.4 | 27.3 | 27.6 | 26.1                                       | 27.0 | 26.4 | 27.3 | 27.6 |    |
|                                                                  | 12H | 26.1                                              | 26.9 | 26.4 | 27.3 | 27.6 | 26.1                                       | 26.9 | 26.4 | 27.3 | 27.6 |    |
| 4H                                                               | 2H  | 24.9                                              | 25.9 | 25.2 | 26.2 | 26.5 | 24.9                                       | 25.9 | 25.2 | 26.2 | 26.5 |    |
|                                                                  | 3H  | 26.2                                              | 27.1 | 26.6 | 27.4 | 27.8 | 26.2                                       | 27.1 | 26.6 | 27.4 | 27.8 |    |
|                                                                  | 4H  | 26.6                                              | 27.4 | 27.0 | 27.7 | 28.1 | 26.6                                       | 27.4 | 27.0 | 27.7 | 28.1 |    |
|                                                                  | 6H  | 26.8                                              | 27.5 | 27.2 | 27.8 | 28.2 | 26.8                                       | 27.5 | 27.2 | 27.8 | 28.2 |    |
|                                                                  | 8H  | 26.8                                              | 27.4 | 27.2 | 27.8 | 28.2 | 26.8                                       | 27.4 | 27.2 | 27.8 | 28.2 |    |
|                                                                  | 12H | 26.8                                              | 27.4 | 27.3 | 27.8 | 28.2 | 26.8                                       | 27.4 | 27.3 | 27.8 | 28.2 |    |
| 8H                                                               | 4H  | 26.7                                              | 27.3 | 27.2 | 27.7 | 28.2 | 26.7                                       | 27.3 | 27.2 | 27.7 | 28.2 |    |
|                                                                  | 6H  | 26.9                                              | 27.4 | 27.4 | 27.9 | 28.3 | 26.9                                       | 27.4 | 27.4 | 27.9 | 28.3 |    |
|                                                                  | 8H  | 27.0                                              | 27.4 | 27.5 | 27.9 | 28.4 | 27.0                                       | 27.4 | 27.5 | 27.9 | 28.4 |    |
|                                                                  | 12H | 27.0                                              | 27.4 | 27.5 | 27.9 | 28.4 | 27.0                                       | 27.4 | 27.5 | 27.9 | 28.4 |    |
| 12H                                                              | 4H  | 26.7                                              | 27.3 | 27.2 | 27.7 | 28.1 | 26.7                                       | 27.3 | 27.2 | 27.7 | 28.1 |    |
|                                                                  | 6H  | 26.9                                              | 27.4 | 27.4 | 27.8 | 28.3 | 26.9                                       | 27.4 | 27.4 | 27.8 | 28.3 |    |
|                                                                  | 8H  | 27.0                                              | 27.4 | 27.5 | 27.9 | 28.4 | 27.0                                       | 27.4 | 27.5 | 27.9 | 28.4 |    |
| Variation of the observer position for the luminaire distances S |     |                                                   |      |      |      |      |                                            |      |      |      |      |    |
| S = 1.0H                                                         |     | +0.2 / -0.3                                       |      |      |      |      | +0.2 / -0.3                                |      |      |      |      |    |
| S = 1.5H                                                         |     | +0.4 / -0.7                                       |      |      |      |      | +0.4 / -0.7                                |      |      |      |      |    |
| S = 2.0H                                                         |     | +0.9 / -1.4                                       |      |      |      |      | +0.9 / -1.4                                |      |      |      |      |    |
| Standard table                                                   |     | BK03                                              |      |      |      |      | BK03                                       |      |      |      |      |    |
| Correction<br>Summand                                            |     | 8.5                                               |      |      |      |      | 8.5                                        |      |      |      |      |    |
| Corrected Glare Indices referring to 1075lm 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

