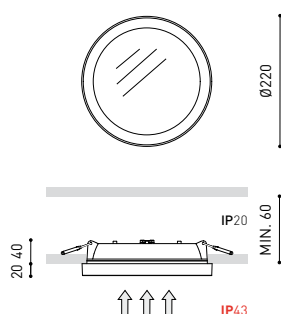




## DIMENSIONES



## PREMIOS



## PRODUCTO

|            |                            |
|------------|----------------------------|
| Nombre     | STRAM PRISMATIC 1 3000K WT |
| Referencia | A1980111WT                 |
| Color      | Blanco Texturado           |
| RAL        | 9016                       |
| Categoría  | CEILING RECESSED           |

## INFORMACIÓN LUMÍNICA

|                                  |                           |
|----------------------------------|---------------------------|
| Fuente de Luz                    | LED                       |
| Flujo Lumínico                   | 1650 Lm                   |
| Potencia                         | 10,5 W                    |
| Potencia del sistema             | 12,07 W                   |
| Temperatura de color             | 3000 K                    |
| Índice de reproducción cromática | CRI>90                    |
| Estabilidad cromática            | Mac Adam Step 2           |
| Ángulo del haz de luz            | 93°                       |
| Índice de deslumbramiento        | UGR<19                    |
| Eficiencia lumínica              | 87%                       |
| Eficacia                         | 164 Lm/W                  |
| Intensidad de corriente          | 350 mA                    |
| Control por bluetooth            | Consultar                 |
| Driver                           | Incluido - Conectado      |
| Alimentación de emergencia       | Consultar                 |
| Clase de Seguridad Eléctrica     | <input type="checkbox"/>  |
| Tensión                          | 220 V/240 V               |
| Frecuencia                       | 50/60 Hz                  |
| Eficiencia Energética            | A++                       |
| Horas de Vida del LED            | L80B10 (Tc=80°C) >60.000h |

## OTROS DATOS

|                          |                                 |
|--------------------------|---------------------------------|
| Estanqueidad             | IP43/54** - IP 54, consultar    |
| Resistencia a impactos   | IK07                            |
| Medidas de empotramiento | Ø205 mm.                        |
| Peso                     | 1090 g.                         |
| Peso con embalaje        | 1255,1 g.                       |
| Dimensiones embalaje     | 332 x 245 x 84 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

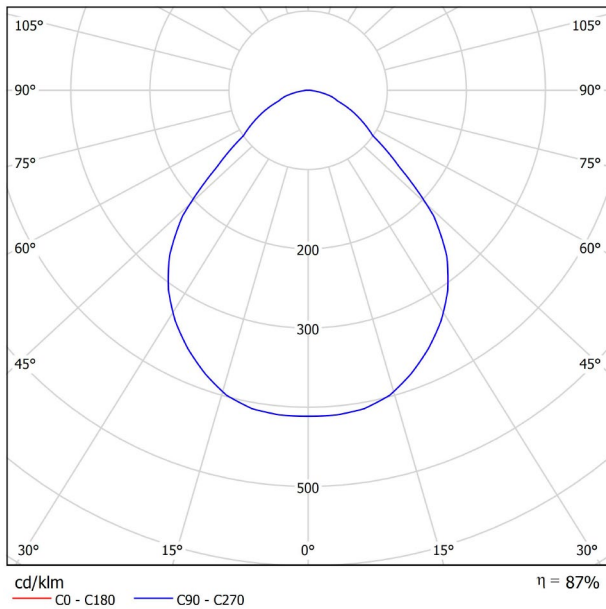
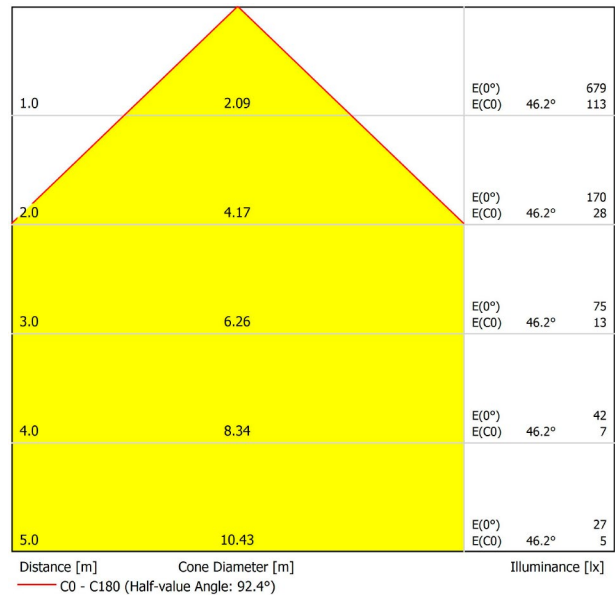


DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR                               |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |
|-----------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|--|
| 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<br>X<br>Y                                             |                                                                  | Viewing direction at right angles<br>to lamp axis |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |      |  |
| 2H                                                              | 2H                                                               | 17.6                                              | 18.8 | 17.9 | 19.0 | 19.2 | 17.6                                       | 18.8 | 17.9 | 19.0 | 19.2 |  |
|                                                                 | 3H                                                               | 18.9                                              | 19.9 | 19.2 | 20.2 | 20.4 | 18.9                                       | 19.9 | 19.2 | 20.2 | 20.4 |  |
|                                                                 | 4H                                                               | 19.5                                              | 20.4 | 19.8 | 20.7 | 21.0 | 19.5                                       | 20.4 | 19.8 | 20.7 | 21.0 |  |
|                                                                 | 6H                                                               | 19.8                                              | 20.7 | 20.2 | 21.0 | 21.3 | 19.8                                       | 20.7 | 20.2 | 21.0 | 21.3 |  |
|                                                                 | 8H                                                               | 19.9                                              | 20.8 | 20.3 | 21.1 | 21.4 | 19.9                                       | 20.8 | 20.3 | 21.1 | 21.4 |  |
| 4H                                                              | 12H                                                              | 20.0                                              | 20.8 | 20.3 | 21.1 | 21.4 | 20.0                                       | 20.8 | 20.3 | 21.1 | 21.4 |  |
|                                                                 | 2H                                                               | 18.1                                              | 19.1 | 18.4 | 19.3 | 19.6 | 18.1                                       | 19.1 | 18.4 | 19.3 | 19.6 |  |
|                                                                 | 3H                                                               | 19.6                                              | 20.4 | 19.9 | 20.7 | 21.0 | 19.6                                       | 20.4 | 19.9 | 20.7 | 21.0 |  |
|                                                                 | 4H                                                               | 20.3                                              | 21.0 | 20.7 | 21.3 | 21.7 | 20.3                                       | 21.0 | 20.7 | 21.3 | 21.7 |  |
|                                                                 | 6H                                                               | 20.8                                              | 21.4 | 21.2 | 21.7 | 22.1 | 20.8                                       | 21.4 | 21.2 | 21.7 | 22.1 |  |
| 8H                                                              | 8H                                                               | 20.9                                              | 21.5 | 21.3 | 21.8 | 22.3 | 20.9                                       | 21.5 | 21.3 | 21.8 | 22.3 |  |
|                                                                 | 12H                                                              | 21.0                                              | 21.5 | 21.4 | 21.9 | 22.3 | 21.0                                       | 21.5 | 21.4 | 21.9 | 22.3 |  |
|                                                                 | 4H                                                               | 20.5                                              | 21.1 | 20.9 | 21.5 | 21.9 | 20.5                                       | 21.1 | 20.9 | 21.5 | 21.9 |  |
|                                                                 | 6H                                                               | 21.1                                              | 21.6 | 21.6 | 22.0 | 22.4 | 21.1                                       | 21.6 | 21.6 | 22.0 | 22.4 |  |
|                                                                 | 8H                                                               | 21.3                                              | 21.7 | 21.8 | 22.2 | 22.6 | 21.3                                       | 21.7 | 21.8 | 22.2 | 22.6 |  |
| 12H                                                             | 12H                                                              | 21.4                                              | 21.7 | 21.9 | 22.2 | 22.7 | 21.4                                       | 21.7 | 21.9 | 22.2 | 22.7 |  |
|                                                                 | 4H                                                               | 20.5                                              | 21.0 | 21.0 | 21.4 | 21.9 | 20.5                                       | 21.0 | 21.0 | 21.4 | 21.9 |  |
|                                                                 | 6H                                                               | 21.2                                              | 21.5 | 21.6 | 22.0 | 22.5 | 21.2                                       | 21.5 | 21.6 | 22.0 | 22.5 |  |
|                                                                 | 8H                                                               | 21.4                                              | 21.7 | 21.9 | 22.2 | 22.7 | 21.4                                       | 21.7 | 21.9 | 22.2 | 22.7 |  |
|                                                                 | Variation of the observer position for the luminaire distances S |                                                   |      |      |      |      |                                            |      |      |      |      |  |
| S = 1.0H<br>S = 1.5H<br>S = 2.0H                                |                                                                  | +0.5 / -0.6<br>+0.8 / -0.9<br>+1.7 / -1.5         |      |      |      |      | +0.5 / -0.6<br>+0.8 / -0.9<br>+1.7 / -1.5  |      |      |      |      |  |
| Standard table                                                  |                                                                  | BK03                                              |      |      |      |      | BK03                                       |      |      |      |      |  |
| Correction<br>Summand                                           |                                                                  | 1.7                                               |      |      |      |      | 1.7                                        |      |      |      |      |  |
| Corrected Glare Indices referring to 1650lm Total Luminous Flux |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |