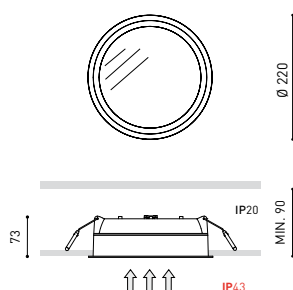




## DIMENSIONES



|            |                  |
|------------|------------------|
| Nombre     | DEEP 2 4000K WT  |
| Referencia | A2490212WT       |
| Color      | Blanco Texturado |
| RAL        | 9016             |
| Categoría  | CEILING RECESSED |

## PRODUCTO

DEEP 2 4000K WT  
A2490212WT  
Blanco Texturado  
9016  
CEILING RECESSED

## INFORMACIÓN LUMÍNICA

|                                  |                           |
|----------------------------------|---------------------------|
| Fuente de Luz                    | LED                       |
| Flujo Lumínico                   | 2300 Lm                   |
| Potencia                         | 15,5 W                    |
| Potencia del sistema             | 17,42 W                   |
| Temperatura de color             | 4000 K                    |
| Índice de reproducción cromática | CRI>90                    |
| Estabilidad cromática            | Mac Adam Step 2           |
| Ángulo del haz de luz            | 94°                       |
| Eficiencia lumínica              | 85%                       |
| Eficacia                         | 148 Lm/W                  |
| Intensidad de corriente          | 500 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                            |
| Resistencia a impactos   | IK07                            |
| Medidas de empotramiento | Ø205 mm.                        |
| Peso                     | 1255 g.                         |
| Peso con embalaje        | 1498 g.                         |
| Dimensiones embalaje     | 305 x 250 x 90 mm.              |
| Unidades por embalaje    | 1                               |
| Materiales               | Aluminio / Polimetilmetacrilato |



Deep es un downlight LED para funciones de iluminación general que destaca por su atractivo aspecto, donde el difusor está marcadamente retranqueado respecto al plano del marco perimetral.

DIAGRAMA POLAR

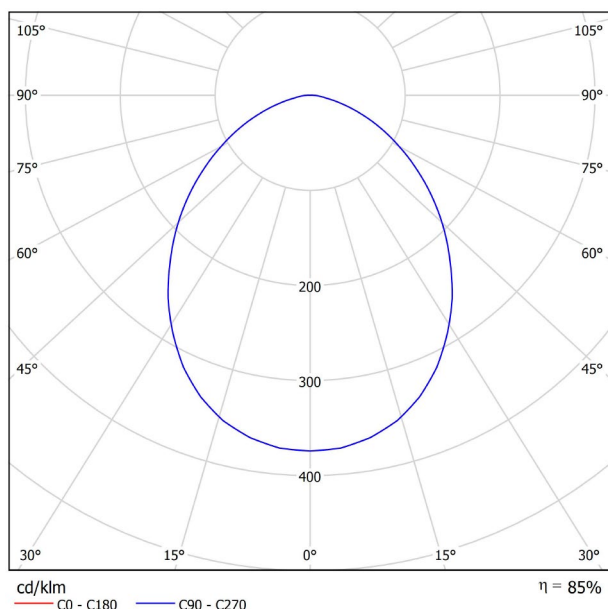
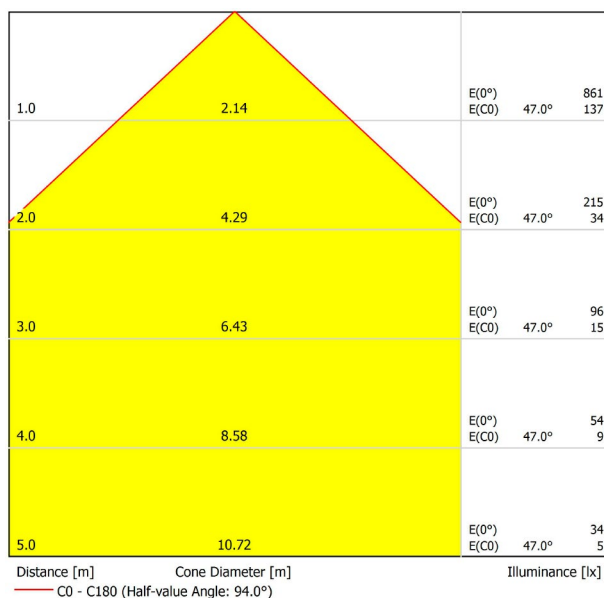


DIAGRAMA CÓNICO



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   | 21.7                                              | 23.0 | 22.0 | 23.2 | 23.4 | 21.7                                       | 23.0 | 22.0 | 23.2 | 23.4 |      |
|                                                                  | 3H   | 23.0                                              | 24.1 | 23.4 | 24.4 | 24.7 | 23.0                                       | 24.1 | 23.4 | 24.4 | 24.7 |      |
|                                                                  | 4H   | 23.4                                              | 24.5 | 23.8 | 24.7 | 25.0 | 23.4                                       | 24.5 | 23.8 | 24.7 | 25.0 |      |
|                                                                  | 6H   | 23.6                                              | 24.6 | 24.0 | 24.9 | 25.2 | 23.6                                       | 24.6 | 24.0 | 24.9 | 25.2 |      |
|                                                                  | 8H   | 23.7                                              | 24.6 | 24.1 | 24.9 | 25.2 | 23.7                                       | 24.6 | 24.1 | 24.9 | 25.2 |      |
| 12H                                                              | 23.7 | 24.6                                              | 24.1 | 24.9 | 25.3 | 23.7 | 24.6                                       | 24.1 | 24.9 | 25.3 |      |      |
| 4H                                                               | 2H   | 22.2                                              | 23.2 | 22.5 | 23.5 | 23.8 | 22.2                                       | 23.2 | 22.5 | 23.5 | 23.8 |      |
|                                                                  | 3H   | 23.7                                              | 24.5 | 24.0 | 24.9 | 25.2 | 23.7                                       | 24.5 | 24.0 | 24.9 | 25.2 |      |
|                                                                  | 4H   | 24.2                                              | 24.9 | 24.6 | 25.3 | 25.7 | 24.2                                       | 24.9 | 24.6 | 25.3 | 25.7 |      |
|                                                                  | 6H   | 24.5                                              | 25.1 | 24.9 | 25.5 | 25.9 | 24.5                                       | 25.1 | 24.9 | 25.5 | 25.9 |      |
|                                                                  | 8H   | 24.6                                              | 25.2 | 25.0 | 25.6 | 26.0 | 24.6                                       | 25.2 | 25.0 | 25.6 | 26.0 |      |
| 12H                                                              | 24.7 | 25.2                                              | 25.1 | 25.6 | 26.0 | 24.7 | 25.2                                       | 25.1 | 25.6 | 26.0 |      |      |
| 8H                                                               | 4H   | 24.3                                              | 24.9 | 24.8 | 25.3 | 25.8 | 24.3                                       | 24.9 | 24.8 | 25.3 | 25.8 |      |
|                                                                  | 6H   | 24.7                                              | 25.2 | 25.2 | 25.6 | 26.1 | 24.7                                       | 25.2 | 25.2 | 25.6 | 26.1 |      |
|                                                                  | 8H   | 24.9                                              | 25.3 | 25.3 | 25.8 | 26.2 | 24.9                                       | 25.3 | 25.3 | 25.8 | 26.2 |      |
|                                                                  | 12H  | 25.0                                              | 25.4 | 25.5 | 25.9 | 26.4 | 25.0                                       | 25.4 | 25.5 | 25.9 | 26.4 |      |
|                                                                  | 12H  | 4H                                                | 24.3 | 24.9 | 24.8 | 25.3 | 25.7                                       | 24.3 | 24.9 | 24.8 | 25.3 | 25.7 |
| 6H                                                               |      | 24.7                                              | 25.2 | 25.2 | 25.6 | 26.1 | 24.7                                       | 25.2 | 25.2 | 25.6 | 26.1 |      |
| 8H                                                               |      | 24.9                                              | 25.3 | 25.4 | 25.8 | 26.3 | 24.9                                       | 25.3 | 25.4 | 25.8 | 26.3 |      |
| Variation of the observer position for the luminaire distances S |      |                                                   |      |      |      |      |                                            |      |      |      |      |      |
| S = 1.0H                                                         |      | +0.2 / -0.2                                       |      |      |      |      | +0.2 / -0.2                                |      |      |      |      |      |
| S = 1.5H                                                         |      | +0.3 / -0.6                                       |      |      |      |      | +0.3 / -0.6                                |      |      |      |      |      |
| S = 2.0H                                                         |      | +0.7 / -1.2                                       |      |      |      |      | +0.7 / -1.2                                |      |      |      |      |      |
| Standard table                                                   |      | BK04                                              |      |      |      |      | BK04                                       |      |      |      |      |      |
| Correction<br>Summand                                            |      | 4.2                                               |      |      |      |      | 4.2                                        |      |      |      |      |      |
| Corrected Glare Indices referring to 2300lm Total Luminous Flux  |      |                                                   |      |      |      |      |                                            |      |      |      |      |      |