



## DIMENSIONES



|            |                                     |
|------------|-------------------------------------|
| Nombre     | DEEP MAXI 2 IP54 DIM 1/10V 4000K WT |
| Referencia | A2481232WT                          |
| Color      | Blanco Texturado                    |
| RAL        | 9016                                |
| Categoría  | CEILING RECESSED                    |

## PRODUCTO

DEEP MAXI 2 IP54 DIM 1/10V 4000K WT  
A2481232WT  
Blanco Texturado  
9016  
CEILING RECESSED

## INFORMACIÓN LUMÍNICA

|                                  |                           |
|----------------------------------|---------------------------|
| Fuente de Luz                    | LED                       |
| Flujo Lumínico                   | 2500 Lm                   |
| Potencia                         | 15 W                      |
| Potencia del sistema             | 17,05 W                   |
| Temperatura de color             | 4000 K                    |
| Índice de reproducción cromática | CRI>90                    |
| Estabilidad cromática            | Mac Adam Step 2           |
| Ángulo del haz de luz            | 99°                       |
| Eficiencia lumínica              | 85%                       |
| Eficacia                         | 167 Lm/W                  |
| Intensidad de corriente          | 350 mA                    |
| Regulación                       | 1-10V                     |
| 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             | IP54                            |
| Resistencia a impactos   | IK07                            |
| Medidas de empotramiento | Ø320 mm.                        |
| Peso                     | 2010 g.                         |
| Peso con embalaje        | 2455,9 g.                       |
| Dimensiones embalaje     | 420 x 370 x 105 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

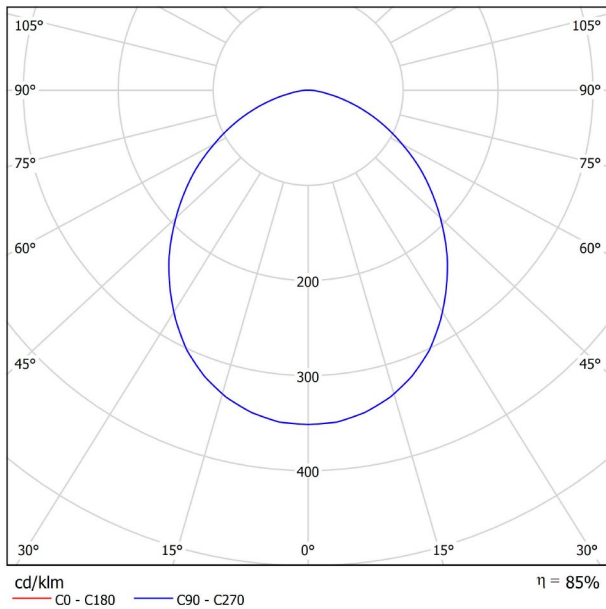
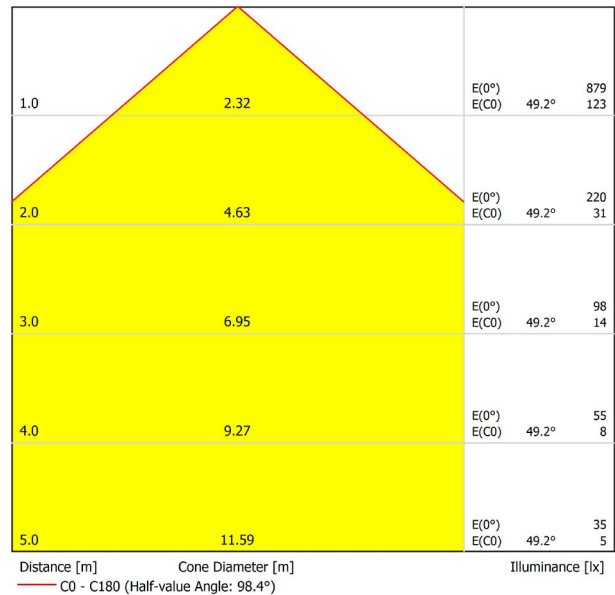


DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR                               |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |
|-----------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|--|
| 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                                                               | 20.0                                              | 21.2 | 20.3 | 21.5 | 21.7 | 20.0                                       | 21.2 | 20.3 | 21.5 | 21.7 |  |
|                                                                 | 3H                                                               | 21.4                                              | 22.5 | 21.7 | 22.8 | 23.1 | 21.4                                       | 22.5 | 21.7 | 22.8 | 23.1 |  |
|                                                                 | 4H                                                               | 21.9                                              | 22.9 | 22.2 | 23.2 | 23.5 | 21.9                                       | 22.9 | 22.2 | 23.2 | 23.5 |  |
|                                                                 | 6H                                                               | 22.1                                              | 23.1 | 22.5 | 23.4 | 23.7 | 22.1                                       | 23.1 | 22.5 | 23.4 | 23.7 |  |
|                                                                 | 8H                                                               | 22.2                                              | 23.1 | 22.5 | 23.4 | 23.7 | 22.2                                       | 23.1 | 22.5 | 23.4 | 23.7 |  |
| 4H                                                              | 12H                                                              | 22.2                                              | 23.1 | 22.6 | 23.4 | 23.8 | 22.2                                       | 23.1 | 22.6 | 23.4 | 23.8 |  |
|                                                                 | 2H                                                               | 20.5                                              | 21.5 | 20.8 | 21.8 | 22.1 | 20.5                                       | 21.5 | 20.8 | 21.8 | 22.1 |  |
|                                                                 | 3H                                                               | 22.1                                              | 23.0 | 22.5 | 23.3 | 23.6 | 22.1                                       | 23.0 | 22.5 | 23.3 | 23.6 |  |
|                                                                 | 4H                                                               | 22.6                                              | 23.4 | 23.0 | 23.8 | 24.2 | 22.6                                       | 23.4 | 23.0 | 23.8 | 24.2 |  |
|                                                                 | 6H                                                               | 23.0                                              | 23.7 | 23.4 | 24.1 | 24.5 | 23.0                                       | 23.7 | 23.4 | 24.1 | 24.5 |  |
| 8H                                                              | 8H                                                               | 23.1                                              | 23.7 | 23.5 | 24.1 | 24.5 | 23.1                                       | 23.7 | 23.5 | 24.1 | 24.5 |  |
|                                                                 | 12H                                                              | 23.2                                              | 23.7 | 23.6 | 24.2 | 24.6 | 23.2                                       | 23.7 | 23.6 | 24.2 | 24.6 |  |
|                                                                 | 4H                                                               | 22.8                                              | 23.5 | 23.3 | 23.9 | 24.3 | 22.8                                       | 23.5 | 23.3 | 23.9 | 24.3 |  |
|                                                                 | 6H                                                               | 23.3                                              | 23.8 | 23.7 | 24.2 | 24.7 | 23.3                                       | 23.8 | 23.7 | 24.2 | 24.7 |  |
|                                                                 | 8H                                                               | 23.4                                              | 23.9 | 23.9 | 24.3 | 24.8 | 23.4                                       | 23.9 | 23.9 | 24.3 | 24.8 |  |
| 12H                                                             | 12H                                                              | 23.6                                              | 24.0 | 24.1 | 24.4 | 24.9 | 23.6                                       | 24.0 | 24.1 | 24.4 | 24.9 |  |
|                                                                 | 4H                                                               | 22.8                                              | 23.4 | 23.3 | 23.8 | 24.3 | 22.8                                       | 23.4 | 23.3 | 23.8 | 24.3 |  |
|                                                                 | 6H                                                               | 23.3                                              | 23.8 | 23.8 | 24.2 | 24.7 | 23.3                                       | 23.8 | 23.8 | 24.2 | 24.7 |  |
|                                                                 | 8H                                                               | 23.5                                              | 23.9 | 24.0 | 24.3 | 24.9 | 23.5                                       | 23.9 | 24.0 | 24.3 | 24.9 |  |
|                                                                 | 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                                                        |                                                                  | +0.6 / -1.0                                       |      |      |      |      | +0.6 / -1.0                                |      |      |      |      |  |
| Standard table                                                  |                                                                  | BK04                                              |      |      |      |      | BK04                                       |      |      |      |      |  |
| Correction<br>Summand                                           |                                                                  | 2.2                                               |      |      |      |      | 2.2                                        |      |      |      |      |  |
| Corrected Glare Indices referring to 2500lm Total Luminous Flux |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |