



## DIMENSIONES



|            |                                     |
|------------|-------------------------------------|
| Nombre     | DEEP MAXI 4 IP54 DIM 1/10V 3000K WT |
| Referencia | A2481431WT                          |
| Color      | Blanco Texturado                    |
| Color RAL  | 9016                                |
| Categoría  | CEILING RECESSED                    |

## PRODUCTO

DEEP MAXI 4 IP54 DIM 1/10V 3000K WT

A2481431WT

Blanco Texturado

9016

CEILING RECESSED

## INFORMACIÓN LUMÍNICA

|                                  |                           |
|----------------------------------|---------------------------|
| Fuente de Luz                    | LED                       |
| Flujo Lumínico                   | 4700 Lm                   |
| Potencia                         | 31 W                      |
| Potencia del sistema             | 33,7 W                    |
| Temperatura de color             | 3000 K                    |
| Índice de reproducción cromática | CRI>90                    |
| Estabilidad cromática            | Mac Adam Step 2           |
| Ángulo del haz de luz            | 99°                       |
| Eficiencia lumínica              | 85%                       |
| Eficacia                         | 152 Lm/W                  |
| Intensidad de corriente          | 700 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                            |
| 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

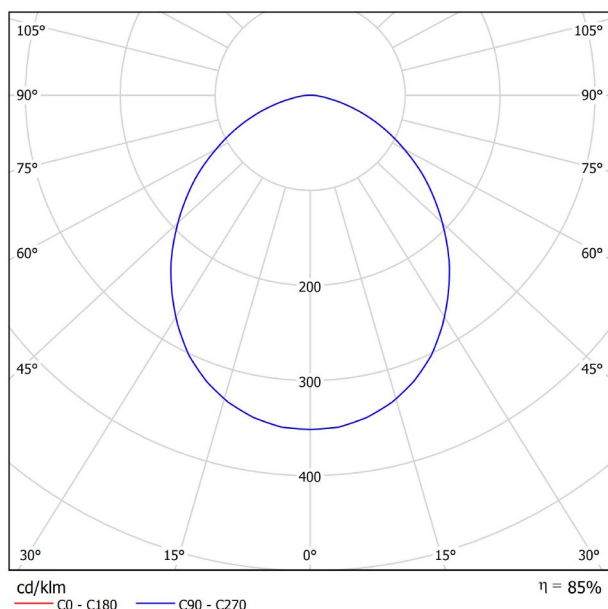
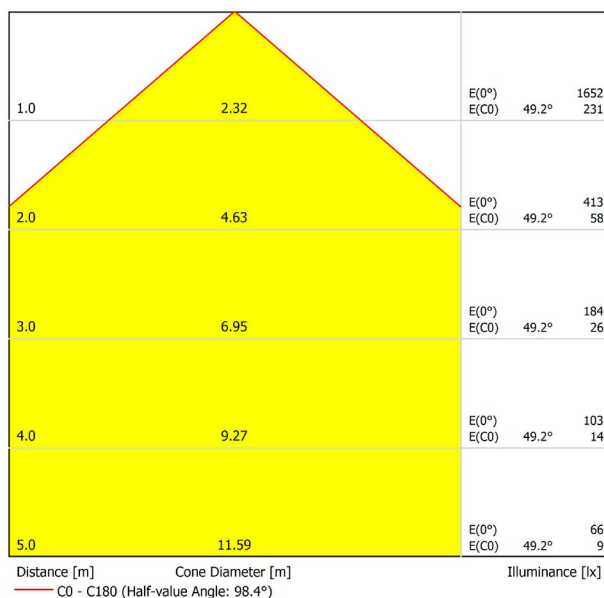


DIAGRAMA CÓNICO



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      Y                                            |     | Viewing direction at right angles<br>to lamp axis |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |      |  |
| 2H                                                               | 2H  | 22.2                                              | 23.4 | 22.5 | 23.7 | 23.9 | 22.2                                       | 23.4 | 22.5 | 23.7 | 23.9 |  |
|                                                                  | 3H  | 23.6                                              | 24.7 | 23.9 | 25.0 | 25.3 | 23.6                                       | 24.7 | 23.9 | 25.0 | 25.3 |  |
|                                                                  | 4H  | 24.0                                              | 25.1 | 24.4 | 25.4 | 25.7 | 24.0                                       | 25.1 | 24.4 | 25.4 | 25.7 |  |
|                                                                  | 6H  | 24.3                                              | 25.3 | 24.7 | 25.6 | 25.9 | 24.3                                       | 25.3 | 24.7 | 25.6 | 25.9 |  |
|                                                                  | 8H  | 24.4                                              | 25.3 | 24.7 | 25.6 | 25.9 | 24.4                                       | 25.3 | 24.7 | 25.6 | 25.9 |  |
| 4H                                                               | 12H | 24.4                                              | 25.3 | 24.8 | 25.6 | 26.0 | 24.4                                       | 25.3 | 24.8 | 25.6 | 26.0 |  |
|                                                                  | 2H  | 22.7                                              | 23.7 | 23.0 | 24.0 | 24.3 | 22.7                                       | 23.7 | 23.0 | 24.0 | 24.3 |  |
|                                                                  | 3H  | 24.3                                              | 25.2 | 24.6 | 25.5 | 25.8 | 24.3                                       | 25.2 | 24.6 | 25.5 | 25.8 |  |
|                                                                  | 4H  | 24.8                                              | 25.6 | 25.2 | 26.0 | 26.3 | 24.8                                       | 25.6 | 25.2 | 26.0 | 26.3 |  |
|                                                                  | 6H  | 25.2                                              | 25.9 | 25.6 | 26.3 | 26.6 | 25.2                                       | 25.9 | 25.6 | 26.3 | 26.6 |  |
| 8H                                                               | 8H  | 25.3                                              | 25.9 | 25.7 | 26.3 | 26.7 | 25.3                                       | 25.9 | 25.7 | 26.3 | 26.7 |  |
|                                                                  | 12H | 25.4                                              | 25.9 | 25.8 | 26.4 | 26.8 | 25.4                                       | 25.9 | 25.8 | 26.4 | 26.8 |  |
|                                                                  | 4H  | 25.0                                              | 25.7 | 25.5 | 26.1 | 26.5 | 25.0                                       | 25.7 | 25.5 | 26.1 | 26.5 |  |
|                                                                  | 6H  | 25.5                                              | 26.0 | 25.9 | 26.4 | 26.9 | 25.5                                       | 26.0 | 25.9 | 26.4 | 26.9 |  |
|                                                                  | 8H  | 25.6                                              | 26.1 | 26.1 | 26.5 | 27.0 | 25.6                                       | 26.1 | 26.1 | 26.5 | 27.0 |  |
| 12H                                                              | 12H | 25.8                                              | 26.2 | 26.3 | 26.6 | 27.1 | 25.8                                       | 26.2 | 26.3 | 26.6 | 27.1 |  |
|                                                                  | 4H  | 25.0                                              | 25.6 | 25.5 | 26.0 | 26.4 | 25.0                                       | 25.6 | 25.5 | 26.0 | 26.4 |  |
|                                                                  | 6H  | 25.5                                              | 25.9 | 26.0 | 26.4 | 26.9 | 25.5                                       | 25.9 | 26.0 | 26.4 | 26.9 |  |
|                                                                  | 8H  | 25.7                                              | 26.1 | 26.2 | 26.5 | 27.0 | 25.7                                       | 26.1 | 26.2 | 26.5 | 27.0 |  |
| 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 4700lm Total Luminous Flux  |     |                                                   |      |      |      |      |                                            |      |      |      |      |  |