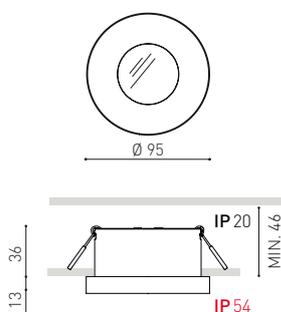




DIMENSIONES



PREMIOS



| | |
|------------|-------------------------------|
| Nombre | PUCK RECESSED IP54 L 4000K NT |
| Referencia | A3142012NT |
| Color | Negro Texturado |
| RAL | 9005 |
| Categoría | CEILING RECESSED |

PRODUCTO

PUCK RECESSED IP54 L 4000K NT
A3142012NT
Negro Texturado
9005
CEILING RECESSED

INFORMACIÓN LUMÍNICA

| | |
|----------------------------------|-------------------------------|
| Fuente de Luz | LED |
| Flujo Lumínico | 1640 Lm |
| Potencia | 12 W |
| Potencia del sistema | 13,79 W |
| Temperatura de color | 4000 K |
| Índice de reproducción cromática | CRI>90 |
| Estabilidad cromática | Mac Adam Step 2 |
| Ángulo del haz de luz | 47° |
| Índice de deslumbramiento | UGR<19 |
| Eficiencia lumínica | 82% |
| Eficacia | 137 Lm/W |
| Intensidad de corriente | 350 mA |
| Regulación | No Dim - Otros DIM, consultar |
| Control por bluetooth | Consultar |
| Driver | Incluido - Conectado |
| Alimentación de emergencia | Consultar |
| Clase de Seguridad Eléctrica | |
| Tensión | 220 V/240 V |
| Frecuencia | 50/60 Hz |
| Eficiencia Energética | A+ |
| Horas de Vida del LED | L80B10 (Tj=85°C) >60.000h |

OTROS DATOS

| | |
|--------------------------|---------------------------|
| Estanqueidad | IP54 |
| Medidas de empotramiento | Ø86 mm. |
| Peso | 516 g. |
| Peso con embalaje | 580 g. |
| Dimensiones embalaje | 192 x 161 x 61 mm. |
| Unidades por embalaje | 1 |
| Materiales | Aluminio / Cristal Optico |



Puck Recessed es la versión de Puck para aplicaciones de empotramiento. Puck Recessed está pensada para asumir funciones de iluminación general. Su mínima presencia se concreta formalmente en una pieza circular, enteramente fabricada en aluminio, con un leve peralte redondo en su cara inferior que retranquea la fuente de luz unos centímetros.

DIAGRAMA POLAR

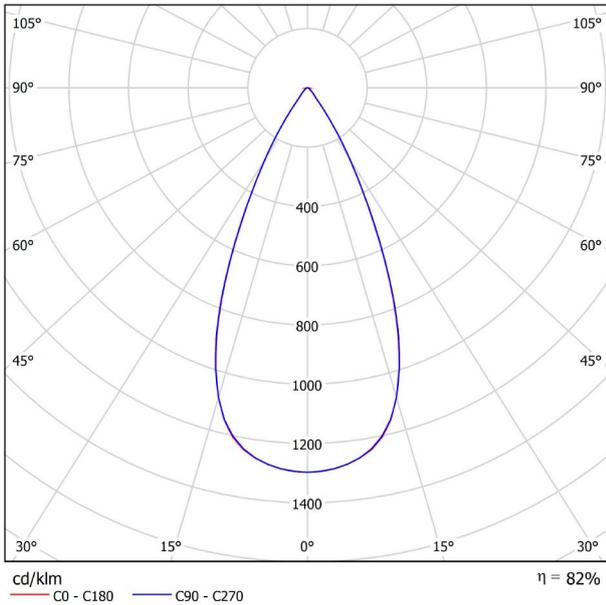
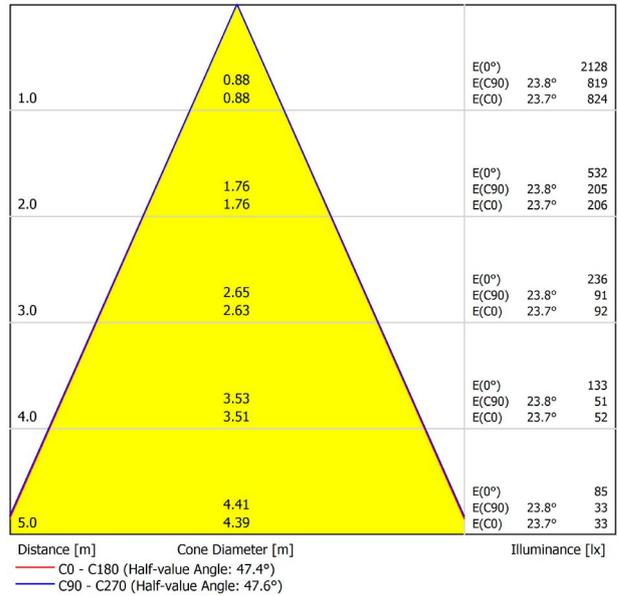


DIAGRAMA CÓNICO



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 X Y | | Viewing direction at right angles to lamp axis | | | | | Viewing direction parallel to lamp axis | | | | |
| 2H | 2H | 8.2 | 8.9 | 8.5 | 9.1 | 9.3 | 7.6 | 8.3 | 7.8 | 8.5 | 8.7 |
| | 3H | 10.6 | 11.2 | 10.9 | 11.5 | 11.7 | 10.3 | 11.0 | 10.6 | 11.2 | 11.4 |
| | 4H | 12.1 | 12.7 | 12.4 | 12.9 | 13.2 | 11.6 | 12.2 | 12.0 | 12.5 | 12.8 |
| | 6H | 13.0 | 13.5 | 13.3 | 13.8 | 14.1 | 12.6 | 13.1 | 12.9 | 13.4 | 13.7 |
| | 8H | 13.5 | 14.0 | 13.9 | 14.3 | 14.6 | 13.0 | 13.5 | 13.3 | 13.8 | 14.1 |
| 4H | 12H | 14.0 | 14.5 | 14.3 | 14.8 | 15.1 | 13.4 | 13.9 | 13.7 | 14.2 | 14.5 |
| | 2H | 8.7 | 9.3 | 9.0 | 9.6 | 9.8 | 8.2 | 8.8 | 8.5 | 9.1 | 9.3 |
| | 3H | 11.8 | 12.3 | 12.1 | 12.6 | 12.9 | 11.5 | 12.0 | 11.9 | 12.3 | 12.6 |
| | 4H | 13.3 | 13.8 | 13.7 | 14.1 | 14.4 | 12.9 | 13.4 | 13.3 | 13.7 | 14.1 |
| | 6H | 14.3 | 14.7 | 14.7 | 15.1 | 15.4 | 14.0 | 14.3 | 14.4 | 14.7 | 15.1 |
| 8H | 8H | 15.0 | 15.3 | 15.4 | 15.7 | 16.1 | 14.5 | 14.8 | 14.9 | 15.2 | 15.6 |
| | 12H | 15.5 | 15.8 | 15.9 | 16.2 | 16.6 | 15.0 | 15.2 | 15.4 | 15.6 | 16.1 |
| | 4H | 13.8 | 14.1 | 14.2 | 14.5 | 14.9 | 13.5 | 13.8 | 13.9 | 14.2 | 14.6 |
| | 6H | 15.0 | 15.2 | 15.5 | 15.7 | 16.1 | 14.7 | 15.0 | 15.2 | 15.4 | 15.8 |
| | 8H | 15.8 | 16.0 | 16.2 | 16.4 | 16.9 | 15.4 | 15.6 | 15.8 | 16.0 | 16.5 |
| 12H | 12H | 16.4 | 16.6 | 16.9 | 17.1 | 17.6 | 16.0 | 16.1 | 16.5 | 16.6 | 17.1 |
| | 4H | 13.9 | 14.1 | 14.3 | 14.5 | 15.0 | 13.6 | 13.9 | 14.0 | 14.3 | 14.7 |
| | 6H | 15.2 | 15.4 | 15.6 | 15.8 | 16.3 | 14.9 | 15.1 | 15.3 | 15.5 | 16.0 |
| 8H | 16.0 | 16.2 | 16.5 | 16.6 | 17.1 | 15.6 | 15.8 | 16.1 | 16.2 | 16.7 | |
| Variation of the observer position for the luminaire distances S | | | | | | | | | | | |
| S = 1.0H | | +2.7 / -1.1 | | | | | +2.9 / -1.2 | | | | |
| S = 1.5H | | +4.8 / -1.4 | | | | | +5.0 / -1.6 | | | | |
| S = 2.0H | | +6.6 / -1.7 | | | | | +6.9 / -1.8 | | | | |
| Standard table | | BK04 | | | | | BK04 | | | | |
| Correction Summand | | -3.4 | | | | | -3.5 | | | | |
| Corrected Glare Indices referring to 1640lm Total Luminous Flux | | | | | | | | | | | |