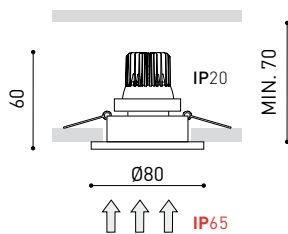




## DIMENSIONES



|            |                                                |
|------------|------------------------------------------------|
| Nombre     | BATH ROUND TRANS 200mA 7.5W DIM PH.CUT 4000K W |
| Referencia | A1550222W                                      |
| Color      | Blanco Mate                                    |
| RAL        | 9016                                           |
| Categoría  | CEILING RECESSED                               |

## PRODUCTO

|            |                                                |
|------------|------------------------------------------------|
| Nombre     | BATH ROUND TRANS 200mA 7.5W DIM PH.CUT 4000K W |
| Referencia | A1550222W                                      |
| Color      | Blanco Mate                                    |
| RAL        | 9016                                           |
| Categoría  | CEILING RECESSED                               |

## INFORMACIÓN LUMÍNICA

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| Fuente de Luz                    | LED                                                                                  |
| Flujo Lumínico                   | 1030 Lm                                                                              |
| Potencia                         | 7,5 W                                                                                |
| Potencia del sistema             | 10,00 W                                                                              |
| Temperatura de color             | 4000 K                                                                               |
| Índice de reproducción cromática | CRI>80                                                                               |
| Estabilidad cromática            | Mac Adam Step 2                                                                      |
| Ángulo del haz de luz            | 38°                                                                                  |
| Índice de deslumbramiento        | UGR<19                                                                               |
| Eficiencia lumínica              | 75%                                                                                  |
| Eficacia                         | 137 Lm/W                                                                             |
| Intensidad de corriente          | 200 mA                                                                               |
| Regulación                       | No Dim - Otros DIM, consultar                                                        |
| Control por bluetooth            | Consultar                                                                            |
| Driver                           | Incluido - Conexión rápida                                                           |
| 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             | IP65                            |
| Medidas de empotramiento | Ø70 mm.                         |
| Peso                     | 350 g.                          |
| Peso con embalaje        | 481,4 g.                        |
| Dimensiones embalaje     | 80 x 80 x 115 mm.               |
| Unidades por embalaje    | 1                               |
| Materiales               | Aluminio / Cristal Transparente |



Con Bath, Arkoslight ofrece la mejor solución para ambientes húmedos como cocinas o cuartos de baño, gracias a su índice de estanqueidad IP65.

DIAGRAMA POLAR

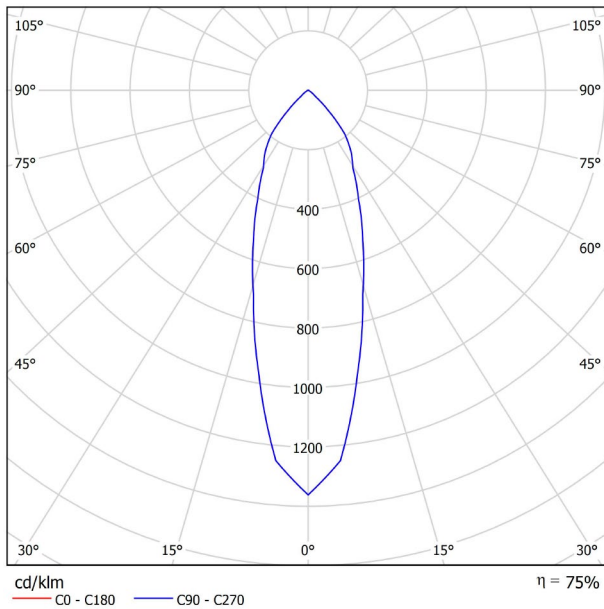
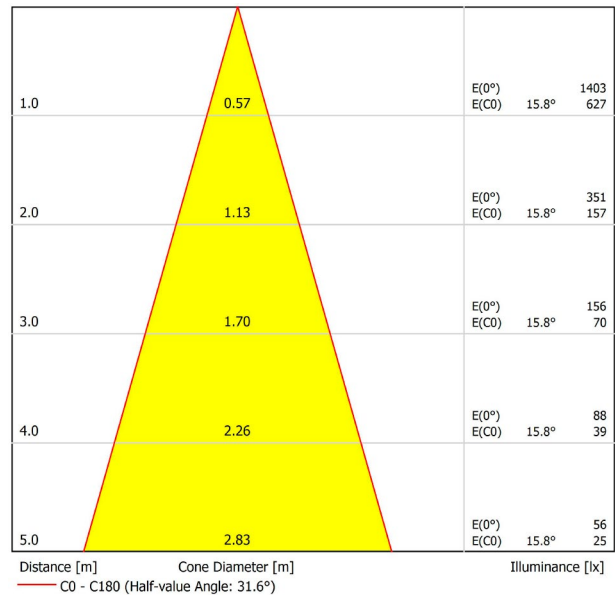


DIAGRAMA CÓNICO



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                                                               | 13.6                                              | 14.4 | 13.9 | 14.6 | 14.8 | 13.6                                       | 14.4 | 13.9 | 14.6 | 14.8 |  |
|                                                                 | 3H                                                               | 13.9                                              | 14.6 | 14.2 | 14.8 | 15.0 | 13.9                                       | 14.6 | 14.2 | 14.8 | 15.0 |  |
|                                                                 | 4H                                                               | 14.0                                              | 14.6 | 14.3 | 14.9 | 15.1 | 14.0                                       | 14.6 | 14.3 | 14.9 | 15.1 |  |
|                                                                 | 6H                                                               | 14.0                                              | 14.6 | 14.3 | 14.9 | 15.2 | 14.0                                       | 14.6 | 14.3 | 14.9 | 15.2 |  |
|                                                                 | 8H                                                               | 14.0                                              | 14.6 | 14.3 | 14.9 | 15.2 | 14.0                                       | 14.6 | 14.3 | 14.9 | 15.2 |  |
| 4H                                                              | 12H                                                              | 14.0                                              | 14.5 | 14.3 | 14.8 | 15.1 | 14.0                                       | 14.5 | 14.3 | 14.8 | 15.1 |  |
|                                                                 | 2H                                                               | 13.6                                              | 14.3 | 13.9 | 14.5 | 14.8 | 13.6                                       | 14.3 | 13.9 | 14.5 | 14.8 |  |
|                                                                 | 3H                                                               | 14.0                                              | 14.5 | 14.3 | 14.8 | 15.1 | 14.0                                       | 14.5 | 14.3 | 14.8 | 15.1 |  |
|                                                                 | 4H                                                               | 14.1                                              | 14.6 | 14.5 | 14.9 | 15.3 | 14.1                                       | 14.6 | 14.5 | 14.9 | 15.3 |  |
|                                                                 | 6H                                                               | 14.2                                              | 14.6 | 14.6 | 15.0 | 15.3 | 14.2                                       | 14.6 | 14.6 | 15.0 | 15.3 |  |
| 8H                                                              | 8H                                                               | 14.2                                              | 14.6 | 14.6 | 15.0 | 15.4 | 14.2                                       | 14.6 | 14.6 | 15.0 | 15.4 |  |
|                                                                 | 12H                                                              | 14.2                                              | 14.5 | 14.7 | 14.9 | 15.4 | 14.2                                       | 14.5 | 14.7 | 14.9 | 15.4 |  |
|                                                                 | 4H                                                               | 14.1                                              | 14.5 | 14.5 | 14.8 | 15.2 | 14.1                                       | 14.5 | 14.5 | 14.8 | 15.2 |  |
|                                                                 | 6H                                                               | 14.2                                              | 14.5 | 14.7 | 14.9 | 15.4 | 14.2                                       | 14.5 | 14.7 | 14.9 | 15.4 |  |
|                                                                 | 8H                                                               | 14.3                                              | 14.5 | 14.7 | 14.9 | 15.4 | 14.3                                       | 14.5 | 14.7 | 14.9 | 15.4 |  |
| 12H                                                             | 12H                                                              | 14.3                                              | 14.5 | 14.8 | 15.0 | 15.5 | 14.3                                       | 14.5 | 14.8 | 15.0 | 15.5 |  |
|                                                                 | 4H                                                               | 14.1                                              | 14.4 | 14.5 | 14.8 | 15.2 | 14.1                                       | 14.4 | 14.5 | 14.8 | 15.2 |  |
|                                                                 | 6H                                                               | 14.2                                              | 14.4 | 14.7 | 14.9 | 15.4 | 14.2                                       | 14.4 | 14.7 | 14.9 | 15.4 |  |
|                                                                 | 8H                                                               | 14.3                                              | 14.5 | 14.7 | 14.9 | 15.4 | 14.3                                       | 14.5 | 14.7 | 14.9 | 15.4 |  |
|                                                                 | Variation of the observer position for the luminaire distances S |                                                   |      |      |      |      |                                            |      |      |      |      |  |
| S = 1.0H                                                        |                                                                  | +2.7 / -6.9                                       |      |      |      |      | +2.7 / -6.9                                |      |      |      |      |  |
| S = 1.5H                                                        |                                                                  | +4.8 / -9.5                                       |      |      |      |      | +4.8 / -9.5                                |      |      |      |      |  |
| S = 2.0H                                                        |                                                                  | +6.8 / -11.2                                      |      |      |      |      | +6.8 / -11.2                               |      |      |      |      |  |
| Standard table                                                  |                                                                  | BK00                                              |      |      |      |      | BK00                                       |      |      |      |      |  |
| Correction Summand                                              |                                                                  | 2.9                                               |      |      |      |      | 2.9                                        |      |      |      |      |  |
| Corrected Glare Indices referring to 1030lm Total Luminous Flux |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |