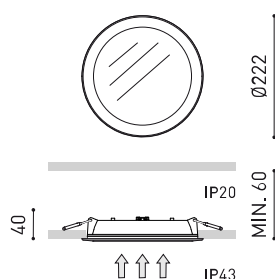




## DIMENSIONES



|            |                        |
|------------|------------------------|
| Nombre     | MIX 1 DIM DALI 2700K W |
| Referencia | A1870140W              |
| Color      | Blanco Mate            |
| RAL        | 9010                   |
| Categoría  | CEILING RECESSED       |

## PRODUCTO

|                                  |                  |
|----------------------------------|------------------|
| Tipo                             | LED              |
| Flujo Luminoso                   | 1525 lm          |
| Temperatura de color             | 2700 K           |
| Estabilidad cromática            | MacAdam Step 2   |
| Índice de reproducción cromática | CRI > 90         |
| Potencia                         | 10,5 W           |
| Corriente                        | 350 mA           |
| Eficacia                         | 145 lm/W         |
| Horas de Vida del LED            | L80B10 > 60.000h |

## FUENTE DE LUZ

|                       |      |
|-----------------------|------|
| Eficiencia Lumínica   | 83%  |
| Ángulo del haz de luz | 102° |

## LUMINARIA | DATOS FOTOMÉTRICOS

|                              |                          |
|------------------------------|--------------------------|
| Driver                       | Incluido - Conectado     |
| Potencia del sistema         | 12,07 W                  |
| Tensión                      | 220V/240V                |
| Frecuencia                   | 50/60 Hz                 |
| Regulación                   | DALI                     |
| Clase de seguridad eléctrica | <input type="checkbox"/> |

## LUMINARIA | DATOS ELÉCTRICOS

|                            |                                 |
|----------------------------|---------------------------------|
| Estanqueidad               | IP43                            |
| Control inalámbrico        | Consultar                       |
| Alimentación de emergencia | Consultar                       |
| Resistencia a impactos     | IK07                            |
| Medidas de empotramiento   | Ø205 mm                         |
| Peso                       | 950 g                           |
| Peso con embalaje          | 1176,8 g                        |
| Dimensiones embalaje       | 298 x 249 x 74 mm               |
| Unidades por embalaje      | 1                               |
| Materiales                 | Aluminio / Polimetilmetacrilato |

## OTROS DATOS



Mix es el downlight esencial para aplicaciones de iluminación general. Un clásico, llevado a la vanguardia LED, que suma todas las señas de calidad de nuestros mejores productos y una amplia gama de opciones.

DIAGRAMA POLAR



DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR                                |     |   |      |      |      |      |  |      |      |      |      |  |
|--|-----|---|------|------|------|------|--|------|------|------|------|--|
| $\rho$ Ceiling   |     | 70  | 70   | 50   | 50   | 30   | 70   | 70   | 50   | 50   | 30   |  |
| $\rho$ Walls   |     | 50  | 30   | 50   | 30   | 30   | 50   | 30   | 50   | 30   | 30   |  |
| $\rho$ 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  | 21.5  | 22.8 | 21.8 | 23.0 | 23.3 | 21.5                                       | 22.8 | 21.8 | 23.0 | 23.3 |  |
|  | 3H  | 23.2  | 24.4 | 23.5 | 24.6 | 24.9 | 23.2                                       | 24.4 | 23.5 | 24.6 | 24.9 |  |
|  | 4H  | 23.8  | 24.9 | 24.1 | 25.2 | 25.5 | 23.8                                       | 24.9 | 24.1 | 25.2 | 25.5 |  |
|  | 6H  | 24.2  | 25.2 | 24.6 | 25.5 | 25.9 | 24.2                                       | 25.2 | 24.6 | 25.5 | 25.9 |  |
|  | 8H  | 24.3  | 25.3 | 24.7 | 25.6 | 26.0 | 24.3                                       | 25.3 | 24.7 | 25.6 | 26.0 |  |
|  | 12H | 24.4  | 25.4 | 24.8 | 25.7 | 26.0 | 24.4                                       | 25.4 | 24.8 | 25.7 | 26.0 |  |
| 4H   | 2H  | 22.1  | 23.2 | 22.4 | 23.4 | 23.7 | 22.1                                       | 23.2 | 22.4 | 23.4 | 23.7 |  |
|  | 3H  | 24.0  | 24.9 | 24.3 | 25.2 | 25.6 | 24.0                                       | 24.9 | 24.3 | 25.2 | 25.6 |  |
|  | 4H  | 24.7  | 25.5 | 25.1 | 25.9 | 26.3 | 24.7                                       | 25.5 | 25.1 | 25.9 | 26.3 |  |
|  | 6H  | 25.2  | 26.0 | 25.7 | 26.4 | 26.7 | 25.2                                       | 26.0 | 25.7 | 26.4 | 26.7 |  |
|  | 8H  | 25.4  | 26.1 | 25.9 | 26.5 | 26.9 | 25.4                                       | 26.1 | 25.9 | 26.5 | 26.9 |  |
|  | 12H | 25.6  | 26.2 | 26.0 | 26.6 | 27.0 | 25.6                                       | 26.2 | 26.0 | 26.6 | 27.0 |  |
| 8H   | 4H  | 25.0  | 25.6 | 25.4 | 26.0 | 26.5 | 25.0                                       | 25.6 | 25.4 | 26.0 | 26.5 |  |
|  | 6H  | 25.7  | 26.2 | 26.1 | 26.6 | 27.1 | 25.7                                       | 26.2 | 26.1 | 26.6 | 27.1 |  |
|  | 8H  | 25.9  | 26.4 | 26.4 | 26.8 | 27.3 | 25.9                                       | 26.4 | 26.4 | 26.8 | 27.3 |  |
|  | 12H | 26.1  | 26.5 | 26.6 | 27.0 | 27.5 | 26.1                                       | 26.5 | 26.6 | 27.0 | 27.5 |  |
| 12H  | 4H  | 25.0  | 25.6 | 25.4 | 26.0 | 26.4 | 25.0                                       | 25.6 | 25.4 | 26.0 | 26.4 |  |
|  | 6H  | 25.7  | 26.2 | 26.2 | 26.6 | 27.1 | 25.7                                       | 26.2 | 26.2 | 26.6 | 27.1 |  |
|  | 8H  | 26.0  | 26.4 | 26.5 | 26.9 | 27.4 | 26.0                                       | 26.4 | 26.5 | 26.9 | 27.4 |  |
|  |     |   |      |      |      |      |  |      |      |      |      |  |
| Variation of the observer position for the luminaire distances S |     |   |      |      |      |      |  |      |      |      |      |  |
| S = 1.0H   |     | +0.1 / -0.1                                       |      |      |      |      | +0.1 / -0.1                                |      |      |      |      |  |
| S = 1.5H   |     | +0.2 / -0.4                                       |      |      |      |      | +0.2 / -0.4                                |      |      |      |      |  |
| S = 2.0H   |     | +0.4 / -0.7                                       |      |      |      |      | +0.4 / -0.7                                |      |      |      |      |  |
| Standard table   |     | BK05  |      |      |      |      | BK05                                       |      |      |      |      |  |
| Correction<br>Summand  |     | 6.3   |      |      |      |      | 6.3  |      |      |      |      |  |
| Corrected Glare Indices referring to 1525lm Total Luminous Flux  |     |   |      |      |      |      |  |      |      |      |      |  |



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES  
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL  
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT  
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI  
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato  
Cut the power supply to the luminaire  
Couper l'alimentation du luminaire  
Interrompere l'alimentazione dell'apparecchio  
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho  
Remove light source(s) for disposal  
Retirer la (les) source(s) lumineuse(s) pour l'élimination  
Rimuovere la/le sorgente/e di luce per lo smaltimento  
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho  
Remove the battery for decommissioning  
Retirer la batterie pour sa mise au rebut  
Rimuovere la batteria per la dismissione  
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho  
Remove control gear for disposal  
Retirer le dispositif de commande pour l'élimination  
Rimuovere l'alimentatore per lo smaltimento  
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE  
Send the materials to a WEEE collection centre  
Envoyer les matériaux dans une déchetterie DEEE  
Inviare i materiali ad un centro di raccolta RAEE  
Die Materialien in einem WEEE-Zentrum entsorgen

