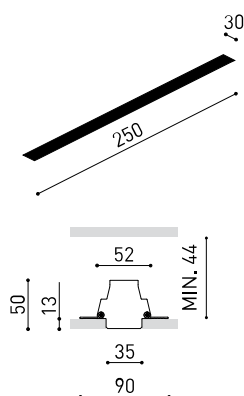




### DIMENSIONES



### ACCESORIOS



CUSTOM & MOUNTING  
ACCESSORIES



DRIVER OPTIONS

|            |                                    |
|------------|------------------------------------|
| Nombre     | BRIGHT LINE TRIMLESS 250mm 4000K W |
| Referencia | A3030012W                          |
| Color      | Blanco Mate                        |
| RAL        | 9016                               |
| Categoría  | CUSTOM SYSTEMS                     |

### PRODUCTO

|                                  |                 |
|----------------------------------|-----------------|
| Tipo                             | LED             |
| Flujo Luminoso                   | 313 lm          |
| Temperatura de color             | 4000 K          |
| Estabilidad cromática            | MacAdam Step 2  |
| Índice de reproducción cromática | CRI >90         |
| Potencia                         | 2,9 W           |
| Eficacia                         | 108 lm/W        |
| Horas de Vida del LED            | L80B10 >60.000h |

### FUENTE DE LUZ

|                       |      |
|-----------------------|------|
| Eficiencia Lumínica   | 43%  |
| Ángulo del haz de luz | 110° |

### LUMINARIA | DATOS FOTOMÉTRICOS

|                              |                                    |
|------------------------------|------------------------------------|
| Driver                       | Excluido: Debe colocarse en remoto |
| Tensión                      | 24V                                |
| Regulación                   | No Dim / DALI / Push               |
| Clase de seguridad eléctrica | ⚡                                  |

### LUMINARIA | DATOS ELÉCTRICOS

|                       |                          |
|-----------------------|--------------------------|
| Estanqueidad          | IP20                     |
| Control inalámbrico   | Consultar                |
| Difusor incluido      | No                       |
| Peso                  | 340 g                    |
| Peso con embalaje     | 670 g                    |
| Dimensiones embalaje  | Ø100 x 585 mm            |
| Unidades por embalaje | 1                        |
| Materiales            | Aluminio / Policarbonato |

### OTROS DATOS

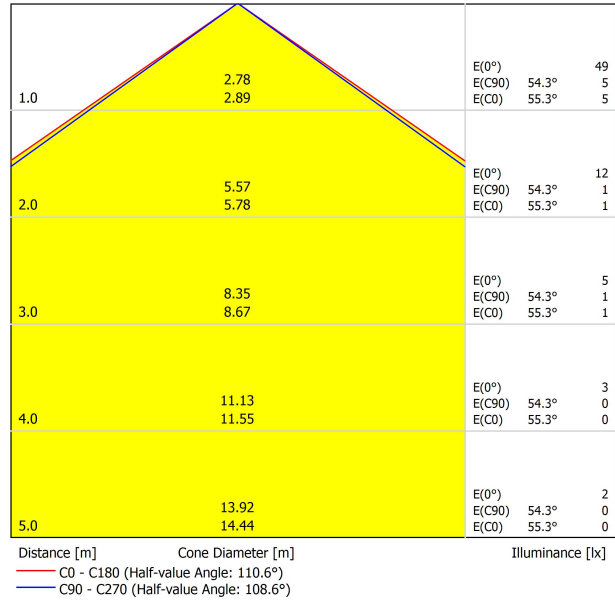


Bright Line es una luminaria personalizable en forma línea de luz difusa, de sólo 3cms, perfectamente integrada en la arquitectura. Con una continuidad y homogeneidad de la luz perfecta en todo su recorrido, se trata de un producto que sirve a diseñadores y arquitectos para dibujar con su trazo las líneas luminosas que subrayan las formas arquitectónicas, las directrices espaciales, los sentidos de tránsito... Compuesta por un sistema modular, Bright Line puede definir líneas rectas y giros a 90° en superficies planas. \*\*\* NOTA: Recomendado para instalaciones en las que el perfil se puede instalar antes que el falso techo de yeso (espesor de 12,5mm).

DIAGRAMA POLAR



DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR                                |      |  |      |      |      |      |   |      |      |      |      |    |
|--|------|--|------|------|------|------|---|------|------|------|------|----|
|  |      | 70   | 70   | 50   | 50   | 30   | 70                                      | 70   | 50   | 50   | 30   | 30 |
| p Ceiling  |      | 50   | 30   | 50   | 30   | 30   | 50                                      | 30   | 50   | 30   | 30   | 30 |
| p Walls  |      | 20   | 20   | 20   | 20   | 20   | 20                                      | 20   | 20   | 20   | 20   | 20 |
| p Floor  |      |  |      |      |      |      |   |      |      |      |      |    |
| Room Size  | X Y  | Viewing direction at right angles to lamp axis |      |      |      |      | Viewing direction parallel to lamp axis |      |      |      |      |    |
| 2H   | 2H   | 17.8   | 19.1 | 18.1 | 19.4 | 19.6 | 17.7                                    | 19.0 | 18.0 | 19.3 | 19.5 |    |
|  | 3H   | 19.6   | 20.8 | 19.9 | 21.1 | 21.3 | 19.5                                    | 20.7 | 19.8 | 20.9 | 21.2 |    |
|  | 4H   | 20.3   | 21.4 | 20.6 | 21.7 | 22.0 | 20.1                                    | 21.2 | 20.5 | 21.5 | 21.8 |    |
|  | 6H   | 20.7   | 21.8 | 21.1 | 22.1 | 22.4 | 20.6                                    | 21.6 | 20.9 | 21.9 | 22.3 |    |
|  | 8H   | 20.9   | 21.9 | 21.2 | 22.2 | 22.5 | 20.7                                    | 21.7 | 21.1 | 22.1 | 22.4 |    |
| 12H  | 20.9 | 21.9   | 21.3 | 22.2 | 22.6 | 20.8 | 21.8                                    | 21.2 | 22.1 | 22.5 |      |    |
| 4H   | 2H   | 18.4   | 19.5 | 18.7 | 19.8 | 20.1 | 18.3                                    | 19.4 | 18.6 | 19.7 | 20.0 |    |
|  | 3H   | 20.3   | 21.3 | 20.7 | 21.6 | 22.0 | 20.2                                    | 21.2 | 20.6 | 21.5 | 21.9 |    |
|  | 4H   | 21.2   | 22.0 | 21.6 | 22.4 | 22.7 | 21.0                                    | 21.9 | 21.4 | 22.2 | 22.6 |    |
|  | 6H   | 21.7   | 22.5 | 22.2 | 22.9 | 23.3 | 21.6                                    | 22.4 | 22.1 | 22.8 | 23.2 |    |
|  | 8H   | 22.0   | 22.6 | 22.4 | 23.0 | 23.4 | 21.9                                    | 22.5 | 22.3 | 22.9 | 23.4 |    |
| 12H  | 22.1 | 22.7   | 22.5 | 23.1 | 23.5 | 22.0 | 22.6                                    | 22.4 | 23.0 | 23.5 |      |    |
| 8H   | 4H   | 21.4   | 22.1 | 21.9 | 22.5 | 22.9 | 21.3                                    | 22.0 | 21.8 | 22.4 | 22.8 |    |
|  | 6H   | 22.2   | 22.7 | 22.6 | 23.2 | 23.6 | 22.1                                    | 22.7 | 22.6 | 23.1 | 23.5 |    |
|  | 8H   | 22.5   | 23.0 | 22.9 | 23.4 | 23.9 | 22.4                                    | 22.9 | 22.9 | 23.3 | 23.8 |    |
|  | 12H  | 22.7   | 23.1 | 23.1 | 23.5 | 24.1 | 22.6                                    | 23.0 | 23.1 | 23.5 | 24.0 |    |
| 12H  | 4H   | 21.5   | 22.1 | 21.9 | 22.5 | 22.9 | 21.4                                    | 22.0 | 21.8 | 22.4 | 22.8 |    |
|  | 6H   | 22.2   | 22.7 | 22.7 | 23.2 | 23.7 | 22.2                                    | 22.7 | 22.6 | 23.1 | 23.6 |    |
|  | 8H   | 22.6   | 23.0 | 23.1 | 23.5 | 24.0 | 22.5                                    | 22.9 | 23.0 | 23.4 | 23.9 |    |
| 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 / -0.3                                    |      |      |      |      | +0.2 / -0.3                             |      |      |      |      |    |
| S = 2.0H   |      | +0.4 / -0.6                                    |      |      |      |      | +0.4 / -0.7                             |      |      |      |      |    |
| Standard table   |      | BK06   |      |      |      |      | BK06                                    |      |      |      |      |    |
| Correction Summand   |      | 6.5  |      |      |      |      | 6.4                                     |      |      |      |      |    |
| Corrected Glare Indices referring to 313lm Total Luminous Flux   |      |  |      |      |      |      |   |      |      |      |      |    |

GUÍA DE INSTALACIÓN



<https://youtu.be/tgGsQdaYe-w>

|                      |            | L      |
|----------------------|------------|--------|
| BRIGHT LINE Diffuser | A303-10-01 | 1000mm |
|                      | A303-10-02 | 2000mm |
|                      | A303-10-03 | 3000mm |



|                          |                 |                              |
|--------------------------|-----------------|------------------------------|
| BRIGHT LINE End Caps Kit | A303-10-00-   W | Thickness of each cover 2mm. |
|--------------------------|-----------------|------------------------------|



|                             |            |  |
|-----------------------------|------------|--|
| BRIGHT LINE Straight Joiner | A303-10-04 |  |
|-----------------------------|------------|--|



|                        |            |  |
|------------------------|------------|--|
| BRIGHT LINE Power Line | A303-10-05 |  |
|------------------------|------------|--|



COLOUR | W □ RAL 9016 |

MATERIAL | AL | PC |

TRIMLESS INSTALLATION GUIDE  
<https://youtu.be/tgGsQdaYe-w>



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**BRIGHT LINE Track Clamp Kit**

A219-21-20- | B |



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**BRIGHT LINE Flush Ceiling Kit**

A219-22-06- | B |



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**BRIGHT LINE Track Clamp Kit for M6 Rod**

A219-21-21- | B |



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**BRIGHT LINE Suspension Kit**

A219-21-10- | B |

**SUGGESTED MOUNTING ACCESSORIES QUANTITIES**

250mm. - 2Pcs.

500mm. - 2Pcs.

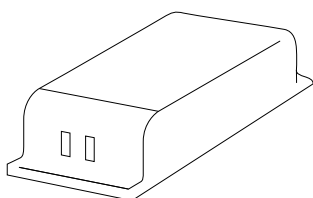
1000mm. - 2Pcs.


2000mm. - 3Pcs.

3000mm. - 4Pcs.

Corners - 4Pcs. - Two units [in the ceiling] and two units [in the wall] can be combined

COLOUR | B □ |



| CONSTANT VOLTAGE<br>LED POWER SUPPLY   |                   | P    | V   | Max<br>Length | Max<br>Length H0 | D               |
|--|-------------------|------|-----|---------------|------------------|-----------------|
| ON / OFF   | <b>0433-10-22</b> | 100W | 24V | 7000mm        | 3750mm           | 300 x 40 x 21mm |
| <br>DALI I PUSH | <b>0433-10-23</b> | 80W  | 24V | 6250mm        | 3000mm           | 345 x 32 x 22mm |
|  | <b>0433-10-24</b> | 160W | 24V | 7000mm        | 5000mm           | 300 x 50 x 35mm |

220  
240 V~

Driver must be placed on remote



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

