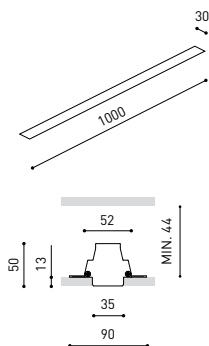




## DIMENSIONES



## ACCESORIOS



CUSTOM & MOUNTING  
ACCESSORIES (MANDATORY)



DRIVER OPTIONS (MANDATORY)

## PRODUCTO

|            |                               |
|------------|-------------------------------|
| Nombre     | BRIGHT LINE HO 1000mm 3000K W |
| Referencia | A3040031W                     |
| Color      | Blanco Mate                   |
| RAL        | 9016                          |
| Categoría  | CUSTOM SYSTEMS                |

## INFORMACIÓN LUMÍNICA

|                                  |                           |
|----------------------------------|---------------------------|
| Fuente de Luz                    | LED                       |
| Flujo Lumínico                   | 2382 Lm                   |
| Potencia                         | 23 W                      |
| Temperatura de color             | 3000 K                    |
| Índice de reproducción cromática | CRI>90                    |
| Estabilidad cromática            | Mac Adam Step 2           |
| Ángulo del haz de luz            | 110°                      |
| Eficiencia lumínica              | 43%                       |
| Eficacia                         | 104 Lm/W                  |
| Regulación                       | No Dim - DALI / Push      |
| Control por bluetooth            | Consultar                 |
| Driver                           | Excluido                  |
| Clase de Seguridad Eléctrica     | III                       |
| Tensión                          | 24 V                      |
| Eficiencia Energética            | B                         |
| Horas de Vida del LED            | L80B10 (Tc=80°C) >60.000h |

## OTROS DATOS

|                       |                          |
|-----------------------|--------------------------|
| Estanqueidad          | IP20                     |
| Difusor incluido      | No                       |
| Peso                  | 1160 g.                  |
| Peso con embalaje     | 1760 g.                  |
| Dimensiones embalaje  | Ø100 x 1085 mm.          |
| Unidades por embalaje | 1                        |
| Materiales            | Aluminio / Policarbonato |



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 mínimo de 12,5mm).

DIAGRAMA POLAR

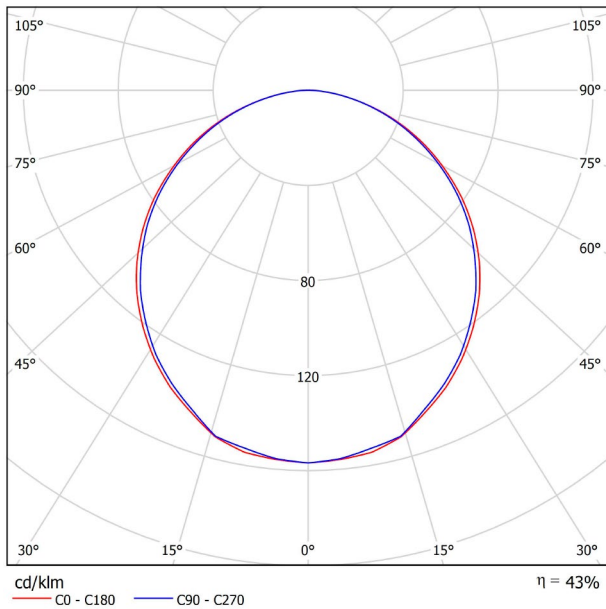
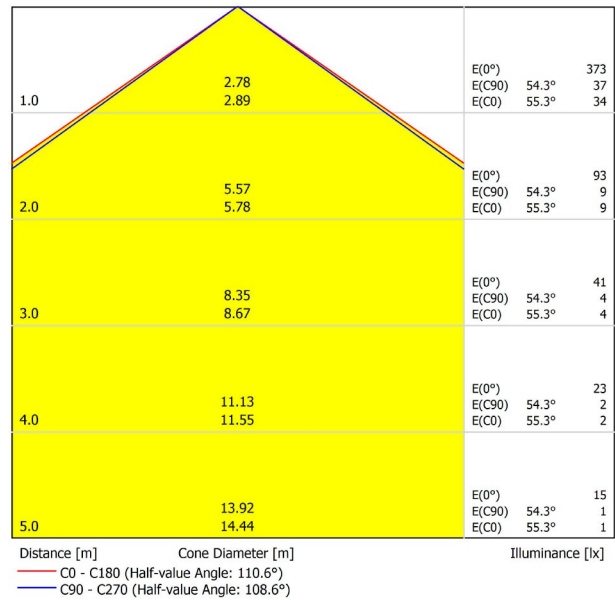


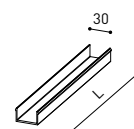
DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR                               |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |
|-----------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|--|
| p Ceiling                                                       |                                                                  | 70                                                | 70   | 50   | 50   | 30   | 70                                         | 70   | 50   | 50   | 30   |  |
| p Walls                                                         |                                                                  | 50                                                | 30   | 50   | 30   | 30   | 50                                         | 30   | 50   | 30   | 30   |  |
| p 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                                                               | 20.1                                              | 21.4 | 20.4 | 21.6 | 21.9 | 19.9                                       | 21.3 | 20.2 | 21.5 | 21.7 |  |
|                                                                 | 3H                                                               | 21.8                                              | 23.0 | 22.2 | 23.3 | 23.6 | 21.7                                       | 22.9 | 22.0 | 23.2 | 23.4 |  |
|                                                                 | 4H                                                               | 22.5                                              | 23.6 | 22.8 | 23.9 | 24.2 | 22.3                                       | 23.5 | 22.7 | 23.8 | 24.1 |  |
|                                                                 | 6H                                                               | 23.0                                              | 24.0 | 23.3 | 24.3 | 24.6 | 22.8                                       | 23.9 | 23.2 | 24.2 | 24.5 |  |
|                                                                 | 8H                                                               | 23.1                                              | 24.1 | 23.5 | 24.4 | 24.7 | 23.0                                       | 24.0 | 23.3 | 24.3 | 24.6 |  |
| 4H                                                              | 12H                                                              | 23.2                                              | 24.1 | 23.6 | 24.5 | 24.8 | 23.1                                       | 24.0 | 23.4 | 24.4 | 24.7 |  |
|                                                                 | 2H                                                               | 20.6                                              | 21.7 | 20.9 | 22.0 | 22.3 | 20.5                                       | 21.6 | 20.8 | 21.9 | 22.2 |  |
|                                                                 | 3H                                                               | 22.6                                              | 23.5 | 23.0 | 23.9 | 24.2 | 22.5                                       | 23.4 | 22.8 | 23.8 | 24.1 |  |
|                                                                 | 4H                                                               | 23.4                                              | 24.2 | 23.8 | 24.6 | 25.0 | 23.3                                       | 24.1 | 23.7 | 24.5 | 24.8 |  |
|                                                                 | 6H                                                               | 24.0                                              | 24.7 | 24.4 | 25.1 | 25.5 | 23.9                                       | 24.6 | 24.3 | 25.0 | 25.4 |  |
| 8H                                                              | 8H                                                               | 24.2                                              | 24.9 | 24.6 | 25.3 | 25.7 | 24.1                                       | 24.8 | 24.5 | 25.2 | 25.6 |  |
|                                                                 | 12H                                                              | 24.3                                              | 24.9 | 24.8 | 25.3 | 25.8 | 24.2                                       | 24.9 | 24.7 | 25.3 | 25.7 |  |
|                                                                 | 4H                                                               | 23.7                                              | 24.4 | 24.1 | 24.8 | 25.2 | 23.6                                       | 24.3 | 24.0 | 24.7 | 25.1 |  |
|                                                                 | 6H                                                               | 24.4                                              | 25.0 | 24.9 | 25.4 | 25.9 | 24.3                                       | 24.9 | 24.8 | 25.3 | 25.8 |  |
|                                                                 | 8H                                                               | 24.7                                              | 25.2 | 25.2 | 25.6 | 26.1 | 24.6                                       | 25.1 | 25.1 | 25.6 | 26.0 |  |
| 12H                                                             | 12H                                                              | 24.9                                              | 25.3 | 25.4 | 25.8 | 26.3 | 24.8                                       | 25.2 | 25.3 | 25.7 | 26.2 |  |
|                                                                 | 4H                                                               | 23.7                                              | 24.3 | 24.2 | 24.7 | 25.2 | 23.6                                       | 24.2 | 24.1 | 24.6 | 25.1 |  |
|                                                                 | 6H                                                               | 24.5                                              | 25.0 | 25.0 | 25.4 | 25.9 | 24.4                                       | 24.9 | 24.9 | 25.3 | 25.8 |  |
|                                                                 | 8H                                                               | 24.8                                              | 25.2 | 25.3 | 25.7 | 26.2 | 24.7                                       | 25.1 | 25.2 | 25.6 | 26.1 |  |
|                                                                 | 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<br>Summand                                           |                                                                  | 1.7                                               |      |      |      |      | 1.6                                        |      |      |      |      |  |
| Corrected Glare Indices referring to 2382lm Total Luminous Flux |                                                                  |                                                   |      |      |      |      |                                            |      |      |      |      |  |

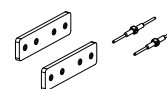
|                      |            | L      |
|----------------------|------------|--------|
| BRIGHT LINE Diffuser | A303-10-01 | 1000mm |
|                      | A303-10-02 | 2000mm |
|                      | A303-10-03 | 3000mm |



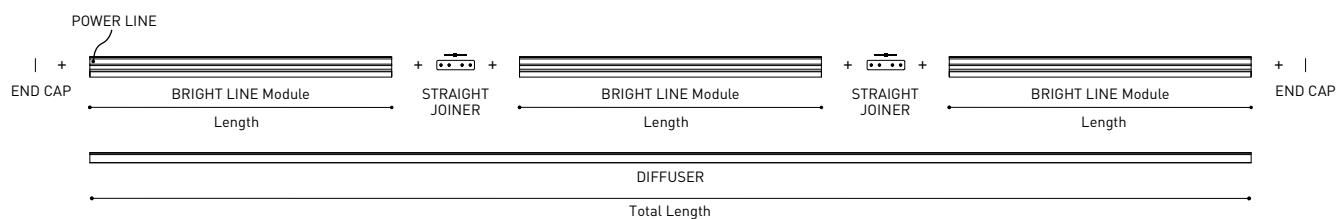
|                          |                 |                              |
|--------------------------|-----------------|------------------------------|
| BRIGHT LINE End Caps Kit | A303-10-00-   W | Thickness of each cover 2mm. |
|--------------------------|-----------------|------------------------------|



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



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



COLOUR | W ☐ RAL 9016 | MATERIAL | ☐ AL | ☐ PC |

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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  
LED POWER SUPPLY

|                                                                                                 |                   | P    | V   | Max<br>Length | Max<br>Length H0 | D               |
|-------------------------------------------------------------------------------------------------|-------------------|------|-----|---------------|------------------|-----------------|
| ON / OFF                                                                                        | <b>0433-10-22</b> | 96W  | 24V | 7000mm        | 3750mm           | 300 x 40 x 21mm |
|  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 |