



DIMENSIONES



ACCESORIOS

TRIMLESS ACCESSORY
(MANDATORY)

TRIMLESS TOOL

PRODUCTO

| | |
|------------|-------------------------------------|
| Nombre | SHOT LIGHT S TRIMLESS FLOOD 3000K N |
| Referencia | A4630111N |
| Color | Negro |
| RAL | Color en masa similar a RAL 9005 |
| Categoría | CEILING RECESSED |

FUENTE DE LUZ

| | |
|----------------------------------|------------------|
| Tipo | LED |
| Flujo Luminoso | 670 lm |
| Temperatura de color | 3000 K |
| Estabilidad cromática | MacAdam Step 2 |
| Índice de reproducción cromática | CRI > 90 |
| Potencia | 6 W |
| Corriente | 500 mA |
| Eficacia | 112 lm/W |
| Horas de Vida del LED | L80B10 > 60.000h |

LUMINARIA | DATOS FOTOMÉTRICOS

| | |
|-----------------------|-----|
| Eficiencia Lumínica | 89% |
| Ángulo del haz de luz | 40° |

LUMINARIA | DATOS ELÉCTRICOS

| | |
|------------------------------|-------------------------------|
| Driver | Incluido - Conectado |
| Potencia del sistema | 7,17 W |
| Tensión | 220V/240V |
| Frecuencia | 50/60 Hz |
| Regulación | No Dim - Otros DIM, consultar |
| Clase de seguridad eléctrica | <input type="checkbox"/> |

OTROS DATOS

| | |
|----------------------------|---|
| Estanqueidad | IP20 |
| Control inalámbrico | Consultar |
| Alimentación de emergencia | Consultar |
| Medidas de empotramiento | Ø59 mm |
| Peso | 110 g |
| Peso con embalaje | 155 g |
| Dimensiones embalaje | 86 x 86 x 75 mm |
| Unidades por embalaje | 1 |
| Materiales | Aluminio / Acrilonitrilo Butadieno Estireno / Policarbonato |



Una luminaria concebida para ser un discreto punto de luz en el techo que oculta a la vista el origen de la iluminación y busca ofrecer el máximo confort visual. Para ello, está provisto de una pantalla antideslumbramiento y un micro-reflector (diseñado específicamente) que genera un haz de luz perfectamente definido.

DIAGRAMA POLAR



DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR | | | | | | | | | | | | |
|--|-----|---|------|------|------|------|--|------|------|------|------|------|
| p Ceiling | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 | 30 |
| p Walls | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 | 30 |
| p Floor | | 20 | 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 | -4.5 | -3.9 | -4.3 | -3.7 | -3.5 | -4.4 | -3.8 | -4.2 | -3.6 | -3.4 | -3.4 |
| | 3H | -1.3 | -0.7 | -1.0 | -0.5 | -0.2 | -1.0 | -0.4 | -0.7 | -0.1 | 0.1 | 0.1 |
| | 4H | 0.8 | 1.4 | 1.1 | 1.6 | 1.9 | 1.0 | 1.6 | 1.3 | 1.8 | 2.1 | 2.1 |
| | 6H | 2.9 | 3.4 | 3.2 | 3.7 | 4.0 | 3.2 | 3.7 | 3.5 | 3.9 | 4.2 | 4.2 |
| | 8H | 3.9 | 4.4 | 4.2 | 4.7 | 5.0 | 4.3 | 4.8 | 4.7 | 5.1 | 5.4 | 5.4 |
| 4H | 12H | 5.3 | 5.8 | 5.7 | 6.1 | 6.4 | 5.7 | 6.2 | 6.1 | 6.5 | 6.8 | 6.8 |
| | 2H | -3.6 | -3.0 | -3.3 | -2.8 | -2.5 | -3.5 | -2.9 | -3.2 | -2.7 | -2.4 | -2.4 |
| | 3H | 0.1 | 0.6 | 0.5 | 0.9 | 1.2 | 0.3 | 0.8 | 0.7 | 1.1 | 1.4 | 1.4 |
| | 4H | 2.3 | 2.6 | 2.6 | 3.0 | 3.3 | 2.4 | 2.8 | 2.8 | 3.2 | 3.5 | 3.5 |
| | 6H | 4.5 | 4.8 | 4.9 | 5.2 | 5.6 | 4.8 | 5.1 | 5.2 | 5.5 | 5.8 | 5.8 |
| 8H | 8H | 5.7 | 5.9 | 6.1 | 6.3 | 6.7 | 6.1 | 6.3 | 6.5 | 6.7 | 7.1 | 7.1 |
| | 12H | 7.2 | 7.4 | 7.6 | 7.8 | 8.2 | 7.6 | 7.8 | 8.0 | 8.2 | 8.6 | 8.6 |
| | 4H | 3.1 | 3.4 | 3.6 | 3.8 | 4.2 | 3.3 | 3.6 | 3.7 | 4.0 | 4.3 | 4.3 |
| | 6H | 5.7 | 5.9 | 6.1 | 6.3 | 6.7 | 5.9 | 6.1 | 6.3 | 6.5 | 6.9 | 6.9 |
| | 8H | 7.0 | 7.2 | 7.4 | 7.6 | 8.1 | 7.3 | 7.5 | 7.8 | 7.9 | 8.4 | 8.4 |
| 12H | 12H | 8.7 | 8.8 | 9.2 | 9.3 | 9.8 | 9.0 | 9.2 | 9.5 | 9.6 | 10.1 | 10.1 |
| | 4H | 3.4 | 3.7 | 3.8 | 4.1 | 4.5 | 3.5 | 3.8 | 4.0 | 4.2 | 4.6 | 4.6 |
| | 6H | 6.0 | 6.2 | 6.5 | 6.6 | 7.1 | 6.2 | 6.4 | 6.6 | 6.8 | 7.3 | 7.3 |
| | 8H | 7.4 | 7.6 | 7.9 | 8.0 | 8.5 | 7.7 | 7.9 | 8.2 | 8.3 | 8.8 | 8.8 |
| Variation of the observer position for the luminaire distances S | | | | | | | | | | | | |
| S = 1.0H | | +1.4 / -0.5 | | | | | +1.2 / -0.4 | | | | | |
| S = 1.5H | | +2.8 / -0.7 | | | | | +2.6 / -0.7 | | | | | |
| S = 2.0H | | +4.3 / -1.0 | | | | | +4.0 / -1.0 | | | | | |
| Standard table Correction Summand | | --- | | | | | --- | | | | | |
| | | --- | | | | | --- | | | | | |
| Corrected Glare Indices referring to 670lm Total Luminous Flux | | | | | | | | | | | | |

MANDATORY FOR INSTALLATION



| PRODUCT | |
|-----------|---------------------------------|
| Model | Shot Light S Trimless accessory |
| Reference | A4630000 |
| Material | Iron |
| Coating | Zinc plated |
| Category | Accessories |





INSTALLATION GUIDE

https://youtu.be/sa_xAgj4ji4



PRODUCT

| | |
|-----------|------------------------------------|
| Model | Trimless Tool D59 X D100 MM |
| Reference | A478-00-03 |
| Category | Accessories |





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

