



DIMENSIONI



| | |
|-----------|---|
| Nome | BLACK FOSTER S TRI 1 FLOOD DIM DALI 2700K N |
| Articolo | A4851210N |
| Colore | Nero |
| RAL | 9005 |
| Categoria | CEILING RECESSED |

PRODOTTO

BLACK FOSTER S TRI 1 FLOOD DIM DALI 2700K N

A4851210N

Nero

9005

CEILING RECESSED

SORGENTE DI LUCE

LED

640 lm

2700 K

MacAdam Step 2

CRI > 90

6 W

500 mA

107 lm/W

L90B10 > 102.000h

APPARECCHIO | DATI FOTOMETRICI

89%

40°

APPARECCHIO | DATI ELETTRICI

Incluso - Collegato

7,98 W

220V/240V

50/60 Hz

DALI

□

ALTRI DATI

IP20

Consultare

Consultare

70 x 70 mm

270 g

370 g

190 x 178 x 73 mm

1

Alluminio / Acrilnitrile Butadiene Stirene / Policarbonato



DIAGRAMMA DI ABBAGLIAMENTO POLARE



DIAGRAMMA CONICO



UGR

| Glare Evaluation According to UGR | | | | | | | | | | | | |
|--|-----|--|------|------|------|------|---|------|------|------|------|------|
| Room Size | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 | 30 |
| 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 | -4.7 | -4.1 | -4.5 | -3.9 | -3.7 | -4.6 | -3.9 | -4.3 | -3.7 | -3.5 | -3.5 |
| | 3H | -1.4 | -0.8 | -1.1 | -0.6 | -0.4 | -1.1 | -0.5 | -0.8 | -0.3 | -0.1 | -0.1 |
| | 4H | 0.7 | 1.2 | 1.0 | 1.5 | 1.7 | 0.9 | 1.4 | 1.2 | 1.7 | 1.9 | 1.9 |
| | 6H | 2.7 | 3.3 | 3.1 | 3.5 | 3.8 | 3.0 | 3.5 | 3.3 | 3.8 | 4.1 | 4.1 |
| | 8H | 3.8 | 4.2 | 4.1 | 4.5 | 4.8 | 4.2 | 4.7 | 4.5 | 4.9 | 5.2 | 5.2 |
| 4H | 12H | 5.2 | 5.6 | 5.5 | 5.9 | 6.2 | 5.6 | 6.0 | 5.9 | 6.3 | 6.6 | 6.6 |
| | 2H | -3.7 | -3.2 | -3.4 | -2.9 | -2.7 | -3.6 | -3.1 | -3.3 | -2.8 | -2.6 | -2.6 |
| | 3H | -0.0 | 0.4 | 0.3 | 0.7 | 1.0 | 0.2 | 0.6 | 0.5 | 0.9 | 1.2 | 1.2 |
| | 4H | 2.1 | 2.5 | 2.5 | 2.8 | 3.2 | 2.3 | 2.7 | 2.6 | 3.0 | 3.3 | 3.3 |
| | 6H | 4.4 | 4.7 | 4.8 | 5.1 | 5.4 | 4.6 | 4.9 | 5.0 | 5.3 | 5.7 | 5.7 |
| 8H | 8H | 5.5 | 5.8 | 5.9 | 6.2 | 6.6 | 5.9 | 6.2 | 6.3 | 6.6 | 7.0 | 7.0 |
| | 12H | 7.0 | 7.3 | 7.4 | 7.7 | 8.1 | 7.4 | 7.7 | 7.8 | 8.1 | 8.5 | 8.5 |
| | 4H | 3.0 | 3.3 | 3.4 | 3.7 | 4.1 | 3.1 | 3.4 | 3.5 | 3.8 | 4.2 | 4.2 |
| | 6H | 5.5 | 5.7 | 6.0 | 6.1 | 6.6 | 5.7 | 5.9 | 6.2 | 6.3 | 6.8 | 6.8 |
| | 8H | 6.8 | 7.0 | 7.3 | 7.4 | 7.9 | 7.1 | 7.3 | 7.6 | 7.7 | 8.2 | 8.2 |
| 12H | 12H | 8.5 | 8.7 | 9.0 | 9.1 | 9.6 | 8.9 | 9.0 | 9.3 | 9.5 | 10.0 | 10.0 |
| | 4H | 3.3 | 3.5 | 3.7 | 3.9 | 4.3 | 3.4 | 3.6 | 3.8 | 4.0 | 4.4 | 4.4 |
| | 6H | 5.8 | 6.0 | 6.3 | 6.5 | 6.9 | 6.0 | 6.2 | 6.5 | 6.6 | 7.1 | 7.1 |
| | 8H | 7.3 | 7.4 | 7.8 | 7.9 | 8.4 | 7.6 | 7.7 | 8.0 | 8.2 | 8.7 | 8.7 |
| 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 640lm 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

