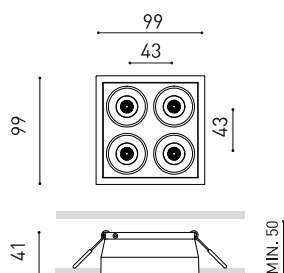




## DIMENSIONI



## PREMI



Nome	BLACK FOSTER REC 2X2 FLOOD DIM DALI 3000K N
Articolo	A3195041N
Colore	Nero Opaco
RAL	9005
Categoria	CEILING RECESSED

## PRODOTTO

## SORGENTE DI LUCE

LED

840 lm

3000 K

MacAdam Step 3

CRI &gt; 90

8,4 W

700 mA

L90B10 &gt; 102.000h

## APPARECCHIO | DATI FOTOMETRICI

92%

38°

## APPARECCHIO | DATI ELETTRICI

Incluso - Collegato

10,24 W

220V/240V

50/60 Hz

DALI



## ALTRI DATI

IP20

Consultare

Consultare

93 x 93 mm

221 g

321 g

178 x 135 x 50 mm

1

Alluminio / Acrilnitrile Butadiene Stirene

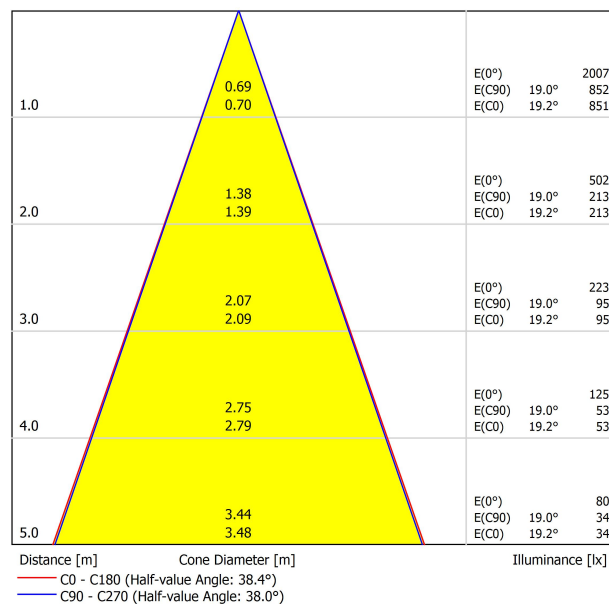


Black Foster è il prodotto che riporta l'acclamato effetto 'The Invisible Black' in un'installazione di luce lineare, a incasso isolato, disponibile in versione recessed e trimless. La versione con bordo ha una cornice così sottile che, accesa, è pressoché invisibile e offre un effetto 'visivamente trimless'. Black Foster si distingue per l'elevata schermatura, l'alto comfort visivo e poiché nascondere quasi del tutto la fonte di luce alla vista.

DIAGRAMMA DI ABBAGLIAMENTO POLARE

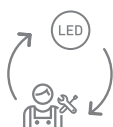


DIAGRAMMA CONICO



## 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 X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	-13.9	-13.2	-13.6	-13.0	-12.9	-14.8	-14.1	-14.5	-13.9	-13.7
	3H	-7.6	-7.0	-7.3	-6.8	-6.5	-7.4	-6.9	-7.2	-6.6	-6.4
	4H	-4.1	-3.5	-3.8	-3.3	-3.0	-3.5	-3.0	-3.2	-2.7	-2.5
	6H	-0.4	0.1	-0.1	0.4	0.6	-0.0	0.5	0.3	0.7	1.0
	8H	1.4	1.9	1.8	2.2	2.5	1.8	2.2	2.1	2.5	2.8
	12H	3.4	3.9	3.8	4.2	4.5	3.8	4.2	4.1	4.5	4.9
4H	2H	-11.3	-10.8	-11.0	-10.5	-10.3	-11.7	-11.1	-11.4	-10.9	-10.6
	3H	-5.3	-4.9	-5.0	-4.6	-4.3	-5.2	-4.7	-4.8	-4.4	-4.1
	4H	-1.9	-1.5	-1.5	-1.2	-0.8	-1.5	-1.1	-1.1	-0.7	-0.4
	6H	1.6	2.0	2.0	2.3	2.7	1.9	2.3	2.3	2.6	3.0
	8H	3.5	3.8	3.9	4.2	4.6	3.8	4.1	4.2	4.5	4.9
	12H	5.6	5.8	6.0	6.2	6.6	5.9	6.1	6.3	6.5	6.9
8H	4H	-0.4	-0.1	0.0	0.3	0.7	-0.1	0.2	0.3	0.6	1.0
	6H	3.3	3.5	3.7	3.9	4.3	3.5	3.7	3.9	4.1	4.5
	8H	5.2	5.4	5.7	5.9	6.3	5.4	5.6	5.9	6.1	6.5
	12H	7.4	7.5	7.9	8.0	8.5	7.7	7.8	8.1	8.3	8.8
12H	4H	0.1	0.4	0.6	0.8	1.2	0.4	0.6	0.8	1.0	1.4
	6H	3.9	4.0	4.3	4.5	4.9	4.0	4.2	4.5	4.6	5.1
	8H	5.9	6.1	6.4	6.5	7.0	6.1	6.2	6.6	6.7	7.2
Variation of the observer position for the luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H		+0.9 / -0.3 +1.9 / -0.6 +3.1 / -0.8					+1.3 / -0.4 +2.7 / -0.7 +4.2 / -1.0				
Standard table		---					---				
Correction Summand		---					---				
Corrected Glare Indices referring to 840lm 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



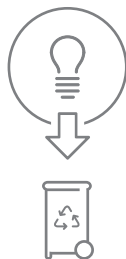
Interrumpir la alimentación del aparato

Cut the power supply to the luminaire

Couper l'alimentation du luminaire

Interrompere l'alimentazione dell'apparecchio

Stromversorgung der Leuchte unterbrechen



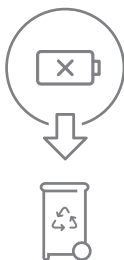
Quitar la(s) fuente(s) de luz para el desecho

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



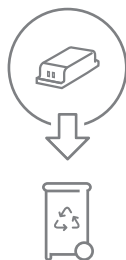
Quitar la batería para el desecho

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

