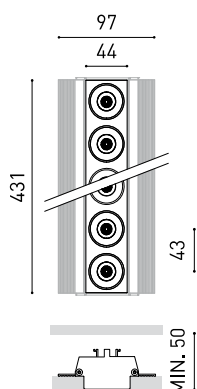




DIMENSIONI



PREMI



Nome	BLACK FOSTER TRI 10 SPOT DIM PH.CUT 3500K N
Articolo	A3185153N
Colore	Nero
RAL	9005
Categoria	CEILING RECESSED

PRODOTTO

SORGENTE DI LUCE

LED

2300 lm

3500 K

MacAdam Step 3

CRI > 90

21 W

700 mA

110 lm/W

L90B10 > 102.000h

APPARECCHIO | DATI FOTOMETRICI

90%

19°

APPARECCHIO | DATI ELETTRICI

Incluso - Remoto

24,88 W

220V/240V

50/60 Hz

Taglio di fase



ALTRI DATI

IP20

Consultare

Consultare

50 x 437 mm

800 g

1125 g

Ø105 x 580 mm

1

Alluminio / Acrilnitrile Butadiene Stirene / Policarbonato



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

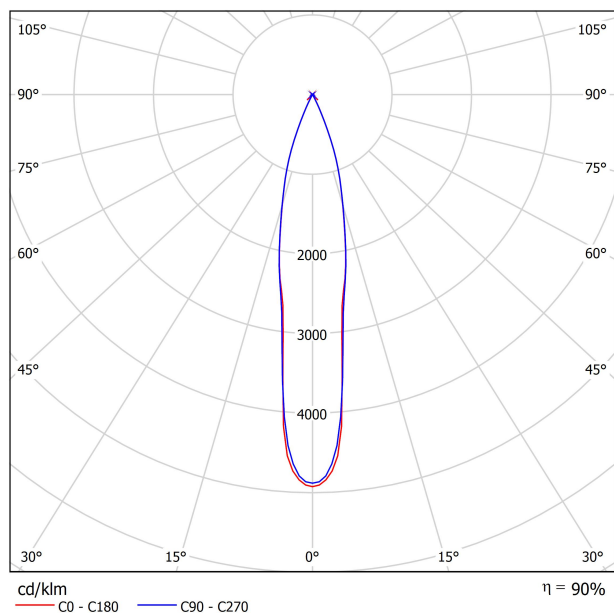
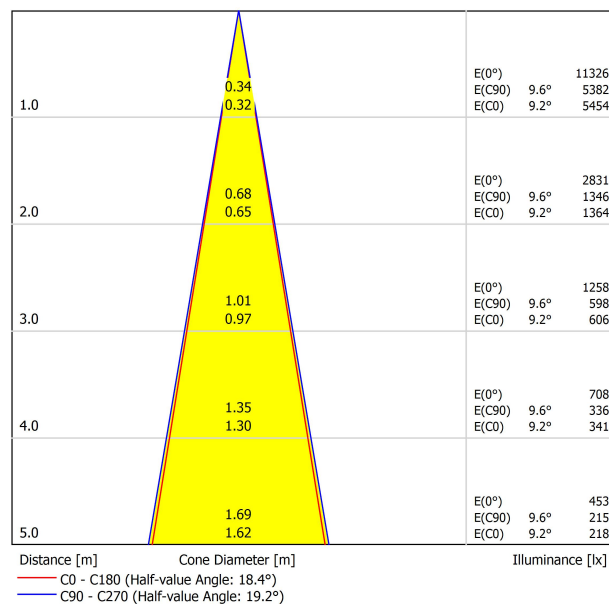


DIAGRAMMA CONICO



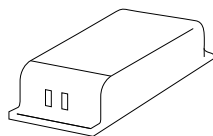
UGR

Glare Evaluation According to UGR												
Room Size	70	70	50	50	30	70	70	50	50	30	70	70
X	50	30	50	30	30	50	30	50	30	30	50	30
Y	20	20	20	20	20	20	20	20	20	20	20	20
Viewing direction at right angles to lamp axis												
2H	2H	2.5	3.2	2.7	3.3	3.5	3.3	4.0	3.6	4.2	4.4	4.4
	3H	6.0	6.6	6.3	6.8	7.0	7.2	7.8	7.5	8.1	8.3	8.3
	4H	7.9	8.5	8.2	8.8	9.0	9.1	9.7	9.4	9.9	10.2	10.2
	6H	10.2	10.7	10.5	11.0	11.3	11.4	11.9	11.7	12.2	12.4	12.4
	8H	11.3	11.8	11.7	12.1	12.4	12.6	13.1	12.9	13.4	13.7	13.7
	12H	12.7	13.2	13.1	13.5	13.8	14.0	14.5	14.4	14.8	15.1	15.1
4H	2H	3.9	4.4	4.2	4.7	4.9	4.4	5.0	4.7	5.2	5.5	5.5
	3H	7.6	8.1	7.9	8.4	8.7	8.4	8.9	8.8	9.2	9.5	9.5
	4H	9.7	10.1	10.0	10.4	10.8	10.5	10.9	10.8	11.2	11.6	11.6
	6H	12.0	12.3	12.3	12.7	13.0	12.9	13.2	13.3	13.6	14.0	14.0
	8H	13.2	13.5	13.6	13.9	14.3	14.2	14.5	14.6	14.9	15.3	15.3
	12H	14.6	14.9	15.1	15.3	15.7	15.8	16.1	16.2	16.5	16.9	16.9
8H	4H	10.6	10.9	11.0	11.3	11.7	11.2	11.6	11.7	11.9	12.3	12.3
	6H	13.1	13.3	13.5	13.7	14.2	13.9	14.1	14.3	14.5	15.0	15.0
	8H	14.5	14.7	15.0	15.1	15.6	15.4	15.6	15.9	16.0	16.5	16.5
	12H	16.1	16.3	16.6	16.8	17.3	17.1	17.3	17.6	17.8	18.3	18.3
12H	4H	10.9	11.2	11.3	11.6	12.0	11.4	11.7	11.9	12.1	12.5	12.5
	6H	13.4	13.6	13.9	14.1	14.6	14.1	14.3	14.6	14.8	15.2	15.2
	8H	15.0	15.2	15.5	15.6	16.1	15.8	15.9	16.3	16.4	16.9	16.9
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.2	-0.1				+0.2	-0.1				
S = 1.5H		+0.3	-0.3				+0.3	-0.3				
S = 2.0H		+0.5	-0.5				+0.5	-0.5				
Standard table		---					---					
Correction		---					---					
Summand		---					---					
Corrected Glare Indices referring to 2300lm Total Luminous Flux												

GUIDA D'INSTALLAZIONE



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



DRIVER

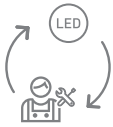
0000-91-30-S2 DRIVER OT FIT 30/220-240/700 CS PC+TAPA CONF.700mA

PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Busch	2247U	Leading edge
Busch	6523 U	Leading edge
Legrand	Cat 400T	Trailing edge
Legrand	6708300%	Trailing edge
Legrand	77006200%	Trailing edge
NIKO	310-01900	Trailing edge
NIKO	310-02700	Trailing edge
NIKO	310-02800	Trailing edge
OSRAM	MCU Te250	Trailing edge
Siemens	5TC8 284	Trailing edge
Diginet	MEDM/LED Smart phase (DGLCDM400)	Trailing edge
Clipsal	32ELED	Trailing edge
Hager B&R	WBMD400LED	Trailing edge
V-PRO	250W MAX. GLS	Trailing edge
SG	LEDDIM 400	Trailing edge
ELKO	316 GLED	Leading edge
Hamilton	LEDIT-B100	Trailing edge
VLTIMATE	GU6012L	Trailing edge
SHUTTLE	SDIM-T-LED500W	Leading edge
RADIANT	LEDDIMO4-500W	Trailing edge
GIRA	238500%	Trailing /Leading edge
JUNG	122400%	Trailing /Leading edge

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.

FOR MORE INFO, PLEASE CONSULT



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

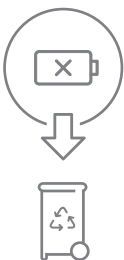
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



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

