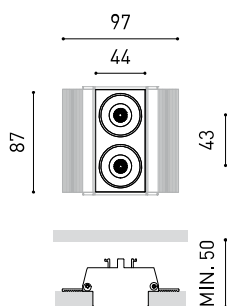




DIMENSIONI



PREMI



Nome	BLACK FOSTER TRI 2 SPOT DIM PH.CUT 3000K NMG
Articolo	A3182151NMG
Colore	Nero-Oro metallizzato
RAL	Finitura metallica
Categoria	CEILING RECESSED

PRODOTTO

SORGENTE DI LUCE

LED

420 lm

3000 K

MacAdam Step 3

CRI > 90

4,2 W

700 mA

100 lm/W

L90B10 > 102.000h

APPARECCHIO | DATI FOTOMETRICI

90%

19°

APPARECCHIO | DATI ELETTRICI

Incluso - Remoto

5,87 W

220V/240V

50/60 Hz

Taglio di fase



ALTRI DATI

IP20

Consultare

Consultare

50 x 93 mm

180 g

275 g

212 x 155 x 73 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

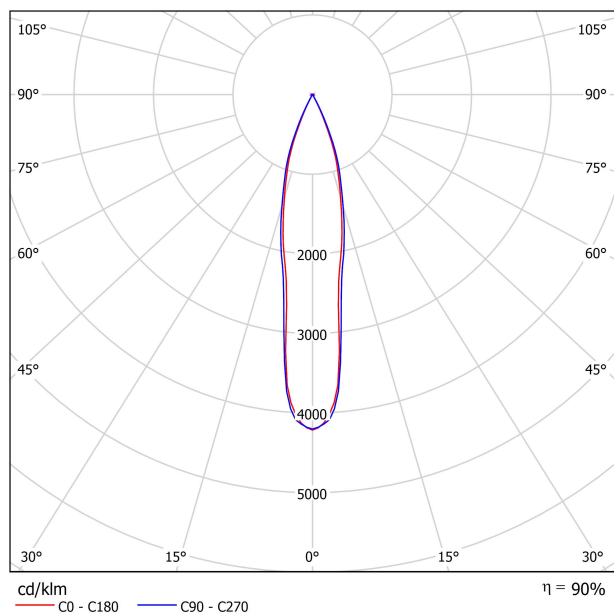
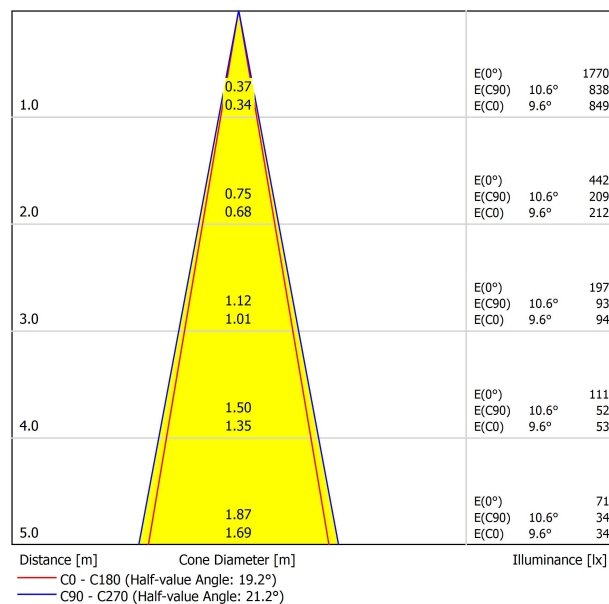


DIAGRAMMA CONICO



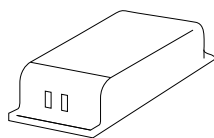
UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	30
ρ Walls		50	30	50	30	30	50	30	50	30	30	30
ρ 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	4.6	5.3	4.9	5.5	5.7	4.3	5.0	4.6	5.2	5.4	
	3H	8.4	9.0	8.6	9.2	9.4	7.9	8.5	8.1	8.7	8.9	
	4H	10.3	10.8	10.6	11.1	11.4	9.9	10.5	10.2	10.7	11.0	
	6H	12.3	12.8	12.6	13.1	13.4	11.9	12.5	12.3	12.7	13.0	
	8H	13.4	13.9	13.7	14.2	14.5	13.2	13.7	13.6	14.0	14.3	
4H	12H	14.7	15.2	15.1	15.5	15.8	14.5	15.0	14.9	15.3	15.7	
	2H	5.7	6.3	6.0	6.5	6.8	5.5	6.1	5.8	6.3	6.6	
	3H	9.6	10.1	9.9	10.4	10.7	9.3	9.8	9.6	10.1	10.4	
	4H	11.6	12.1	12.0	12.4	12.7	11.4	11.8	11.8	12.2	12.5	
	6H	13.9	14.2	14.3	14.6	15.0	13.6	14.0	14.0	14.4	14.7	
8H	8H	15.1	15.4	15.5	15.8	16.2	15.0	15.3	15.4	15.7	16.1	
	12H	16.6	16.8	17.0	17.2	17.6	16.4	16.7	16.9	17.1	17.5	
	4H	12.4	12.8	12.9	13.1	13.5	12.3	12.6	12.7	13.0	13.4	
	6H	15.0	15.2	15.5	15.7	16.1	14.8	15.1	15.3	15.5	15.9	
	8H	16.4	16.6	16.9	17.0	17.5	16.3	16.5	16.8	17.0	17.5	
12H	12H	18.0	18.2	18.5	18.7	19.2	18.0	18.1	18.4	18.6	19.1	
	4H	12.7	13.0	13.1	13.4	13.8	12.6	12.8	13.0	13.2	13.7	
	6H	15.4	15.6	15.8	16.0	16.5	15.2	15.4	15.7	15.9	16.3	
8H	16.9	17.0	17.4	17.5	18.0	16.8	17.0	17.3	17.4	17.9		
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.2 / -0.1					+0.2 / -0.2					
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 420lm Total Luminous Flux												

GUIDA D'INSTALLAZIONE



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



DRIVER

0433-01-15	DRIVER PH.CUT 700mA
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PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Busch-Jaeger	6523 U-102	Trailing edge
Busch-Jaeger	6523 UR-103	Trailing edge
Niko	310-0190X	Trailing edge
Jung	LB-Management	Trailing edge
HZC Electric	AU-P3	Trailing edge
Philips	SED-200A	Trailing edge
Merten/Schneider	SBD315RC	Trailing edge
Etman	ETM327	Trailing edge
Etman	ETM329	Trailing edge
Etman (EGANT)	U321V2	Trailing edge
Casambi	CBU-TED	Trailing 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

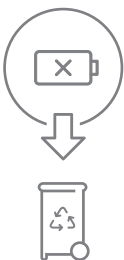
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



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

