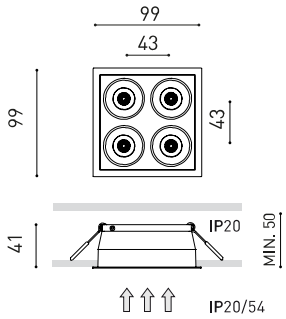
Black Foster

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Dimensions



Prix

	PRODUIT
Nom	BLACK FOSTER REC 2X2 SPOT DIM PH.CUT 3000K N
Référence	A3195151N
Coleur	Noir
RAL	9005
Catégorie	CEILING RECESSED
	SOURCE DE LUMIÈRE
Type	LED
Flux lumineux brut	840 lm
Température de couleur	3000 K
Stabilité chromatique	MacAdam Step 3
Indice de reproduction chromatique	CRI>90
Puissance	8,4 W
Courant	700 mA
Efficacité	100 lm/W
Durée de vie de la LED	L90B10 >102.000h
Classe d'efficacité énergétique	F
	LUMINAIRE | DONNÉS PHOTOMÉTRIQUES
Efficacité lumineuse	90%
Angle du faisceau lumineux	19°
	LUMINAIRE | DONNÉS ÉLECTRIQUES
Driver	Inclus - Connecté
Valeurs de puissance du système	11,78 W
Tension	220V/240V
Fréquence	50/60 Hz
Variation d'intensité	Coupure de phase
Classe d'isolation électrique	□
	D'AUTRES DONNÉES
Étanchéité	IP20
Contrôle sans fil	Veuillez consulter
Alimentation d'urgence	Veuillez consulter
Dimensions d'encastrement	93 x 93 mm
Poids	221 g
Poids avec emballage	321 g
Dimensions de l'emballage	178 x 135 x 50 mm
Unités par emballage	1
Matériaux	Aluminium / Acrylonitrile Butadiè Styrènene

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Informations luminotechniques

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Diagramme polaire

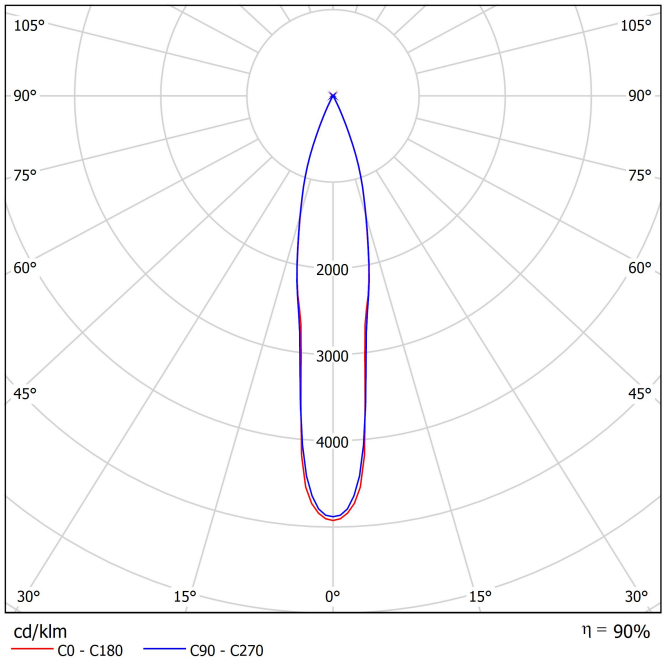
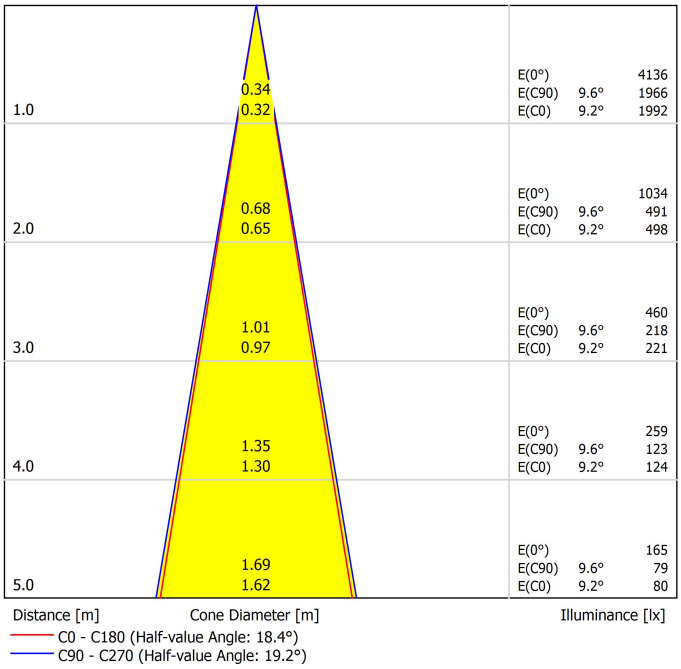


Diagramme conique



UGR

Glare Evaluation According to UGR

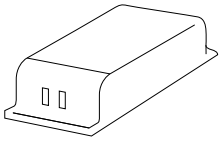
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X	Y	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	1.8	2.4	2.0	2.6	2.8	2.6	3.3	2.9	3.5	3.7
	3H	5.3	5.9	5.5	6.1	6.3	6.5	7.1	6.8	7.4	7.6
	4H	7.2	7.8	7.5	8.1	8.3	8.4	8.9	8.7	9.2	9.4
	6H	9.5	10.0	9.8	10.3	10.6	10.6	11.2	11.0	11.4	11.7
	8H	10.6	11.1	10.9	11.4	11.7	11.9	12.4	12.2	12.7	13.0
	12H	12.0	12.5	12.3	12.8	13.1	13.3	13.8	13.6	14.1	14.4
4H	2H	3.1	3.7	3.4	4.0	4.2	3.7	4.3	4.0	4.5	4.8
	3H	6.9	7.3	7.2	7.6	8.0	7.7	8.2	8.1	8.5	8.8
	4H	8.9	9.4	9.3	9.7	10.0	9.7	10.2	10.1	10.5	10.8
	6H	11.2	11.6	11.6	11.9	12.3	12.2	12.5	12.6	12.9	13.3
	8H	12.4	12.8	12.9	13.1	13.5	13.5	13.8	13.9	14.2	14.6
	12H	13.9	14.2	14.3	14.6	15.0	15.1	15.3	15.5	15.7	16.2
8H	4H	9.9	10.2	10.3	10.6	11.0	10.5	10.8	10.9	11.2	11.6
	6H	12.4	12.6	12.8	13.0	13.5	13.1	13.4	13.6	13.8	14.2
	8H	13.8	14.0	14.2	14.4	14.9	14.7	14.9	15.1	15.3	15.8
	12H	15.4	15.6	15.9	16.0	16.5	16.4	16.6	16.9	17.0	17.5
12H	4H	10.2	10.4	10.6	10.8	11.3	10.7	11.0	11.1	11.4	11.8
	6H	12.7	12.9	13.2	13.4	13.8	13.4	13.6	13.9	14.1	14.5
	8H	14.3	14.4	14.8	14.9	15.4	15.1	15.2	15.5	15.7	16.2
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 840lm Total Luminous Flux											

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Phase Cut dimmers compatibility

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DRIVER

0000-96-39	DRIVER 10W 700mA PHASE CUT

PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
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
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.

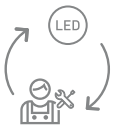
FOR MORE INFO, PLEASE CONSULT

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5Year GUARANTEE

Ecodesign and Energy Labelling

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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

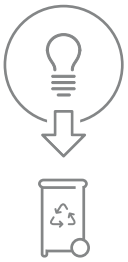
Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

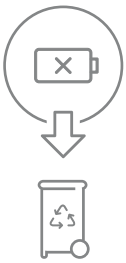
Instrucciones para el final de vida y la eliminación de los componentes:
Instructions on end-of-life and component disposal:
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :
Istruzioni per il fine vita e lo smaltimento dei componenti:
Anweisungen zur entsorgung der Leuchtenkomponenten:



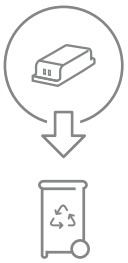
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

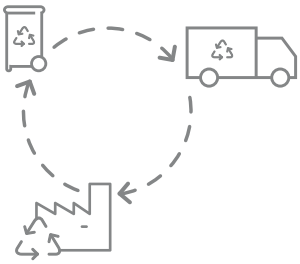


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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



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