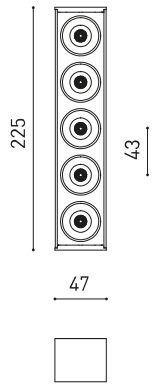
Black Foster Surface Remote

ARKOSLIGHT

DIMENSIONI



ACCESSORI

DRIVER OPTIONS

	PRODOTTO
Nome	BLACK FOSTER SURFACE REMOTE 5 FLOOD 4000K NTMG
Articolo	A4804002NTMG
Colore	Nero Strutturato-Oro metallizzato
RAL	Finitura metallica
Categoria	SURFACE

	SORGENTE DI LUCE
Tipo	LED
Flusso luminoso lordo	1250 lm
Temperatura di colore	4000 K
Stabilità cromatica	MacAdam Step 3
Indice di Riproduzione Cromatica	CRI>90
Potenza	10,5 W
Corrente	700 mA
Efficienza	119 lm/W
Ore di vita del LED	L90B10 >102.000h

	APPARECCHIO	DATI FOTOMETRICI
Efficienza luminosa	92%	
Angolo del fascio di luce	38°	

	APPARECCHIO	DATI ELETTRICI
Driver	Esclusi: Deve essere collocato in remoto	
Regolazione	No Dim / DALI	
Classe di isolamento elettrico		

	ALTRI DATI
Tenuta stagna	IP20
Wireless control	Consultare
Peso	380 g
Peso compresso l'imballaggio	435 g
Dimensioni dell'imballaggio	260 x 73 x 46 mm
Unità per imballaggio	1
Materiali	Alluminio / Acrilonitrile Butadiene Stirene / Policarbonato

CE

Un tratto modesto nello spazio. Black Foster Surface Remote punta sull'uso di un driver remoto che consente di minimizzare il profilo fino all'indispensabile, per integrare il suo sistema ottico di luce invisibile.

Calle N · Pol. Ind. EL OLIVERAL
46394 Ribarroja del Turia · Valencia (Spain)
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info@arkoslight.com · www.arkoslight.com

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DIAGRAMMA DI ABBAGLIAMENTO POLARE

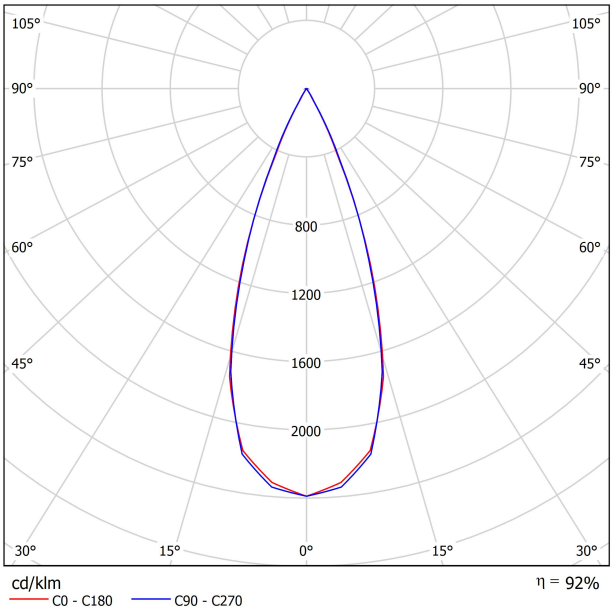
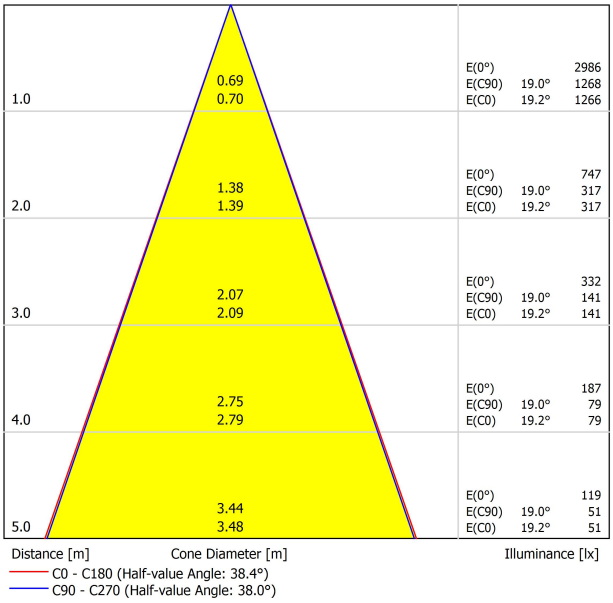


DIAGRAMMA CONICO



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	-12.8	-12.2	-12.5	-12.0	-11.8	-13.7	-13.0	-13.4	-12.8	-12.7
	3H	-6.5	-5.9	-6.2	-5.7	-5.4	-6.4	-5.8	-6.1	-5.6	-5.3
	4H	-3.0	-2.4	-2.7	-2.2	-1.9	-2.4	-1.9	-2.1	-1.6	-1.4
	6H	0.7	1.2	1.0	1.4	1.7	1.0	1.5	1.4	1.8	2.1
	8H	2.5	3.0	2.8	3.3	3.6	2.8	3.3	3.2	3.6	3.9
	12H	4.5	5.0	4.9	5.3	5.6	4.9	5.3	5.2	5.6	5.9
4H	2H	-10.2	-9.7	-9.9	-9.4	-9.2	-10.6	-10.0	-10.3	-9.8	-9.5
	3H	-4.2	-3.8	-3.9	-3.5	-3.2	-4.1	-3.6	-3.7	-3.3	-3.0
	4H	-0.8	-0.4	-0.5	-0.1	0.2	-0.4	0.0	-0.0	0.3	0.7
	6H	2.7	3.1	3.1	3.4	3.8	3.0	3.4	3.4	3.7	4.1
	8H	4.6	4.9	5.0	5.3	5.7	4.9	5.2	5.3	5.5	5.9
	12H	6.6	6.9	7.1	7.3	7.7	7.0	7.2	7.4	7.6	8.0
8H	4H	0.7	1.0	1.1	1.4	1.8	1.0	1.3	1.4	1.7	2.1
	6H	4.4	4.6	4.8	5.0	5.4	4.6	4.8	5.0	5.2	5.6
	8H	6.3	6.5	6.8	6.9	7.4	6.5	6.7	7.0	7.1	7.6
	12H	8.5	8.6	9.0	9.1	9.6	8.7	8.9	9.2	9.4	9.8
12H	4H	1.2	1.5	1.7	1.9	2.3	1.5	1.7	1.9	2.1	2.5
	6H	4.9	5.1	5.4	5.6	6.0	5.1	5.3	5.6	5.7	6.2
	8H	7.0	7.2	7.5	7.6	8.1	7.2	7.3	7.7	7.8	8.3

Variation of the observer position for the luminaire distances S

S = 1.0H	+0.9 / -0.3	+1.3 / -0.4
S = 1.5H	+1.9 / -0.6	+2.7 / -0.7
S = 2.0H	+3.1 / -0.8	+4.2 / -1.0
Standard table	---	---
Correction Summand	---	---

Corrected Glare Indices referring to 1250lm Total Luminous Flux

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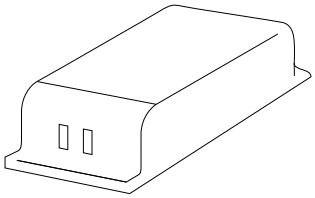

DRIVER OPTIONS*		Black Foster Surface Remote 3	Black Foster Surface Remote 5	Black Foster Surface Remote 10	Black Foster Surface Remote 15
NO DIM	**0434-00-40**	1 to 4	1 to 2	1	
	0434-01-43	1 to 6	1 to 3	1	1
DIM DALI	**0434-00-46**	1 to 4	1 to 2	1	
	0434-01-25	1 to 6	1 to 3	1	1

220 240 V~

* Driver must be placed on remote

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ECODESIGN AND ENERGY LABELLING

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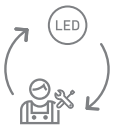


Fuente de luz (LED) reemplazable por un profesional autorizado

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

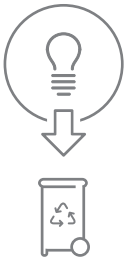
Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

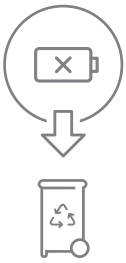
Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN 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

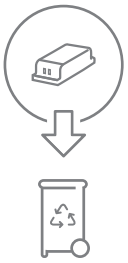
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

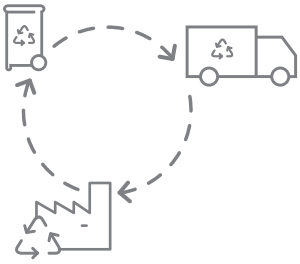


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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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