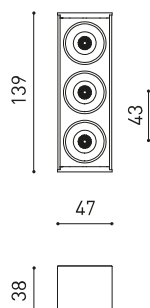




DIMENSIONS



ACCESSORIES



DRIVER OPTIONS

Name	BLACK FOSTER SURFACE REMOTE 3 FLOOD 3500K WTW
Reference	A4803003WTW
Color	Textured white - White
RAL	9016
Category	SURFACE

PRODUCT

Type	LED
Gross luminous flux	690 lm
Colour temperature	3500 K
Chromatic stability	MacAdam Step 3
Colour Rendering Index	CRI>90
Power	6,3 W
Current	700 mA
Efficacy	110 lm/W
LED lifespan	L90B10 >102.000h

LIGHT SOURCE

Lighting efficiency	86%
Light beam angle	38°

LIGHTING FIXTURE | PHOTOMETRIC DATA

Driver	Excluded: Must be placed on remote
Dimming	No Dim / DALI
Electrical insulation class	ⓘ

LIGHTING FIXTURE | ELECTRICAL DATA

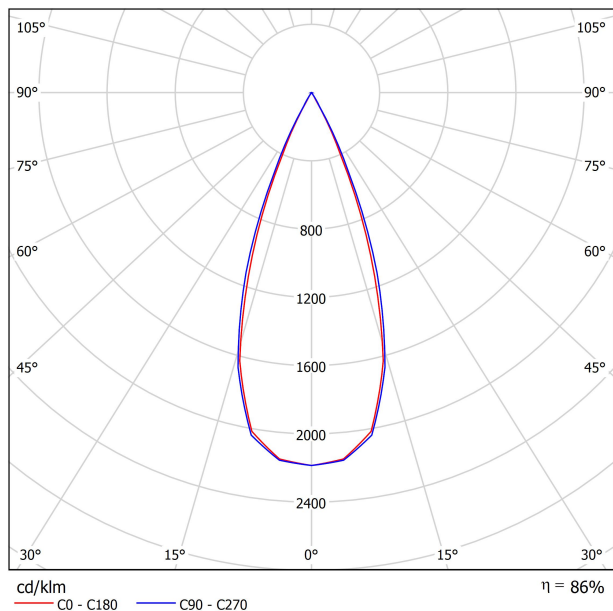
Sealing	IP20
Wireless control	Please Consult
Weight	245 g
Packaged weight	300 g
Packaging dimensions	260 x 73 x 46 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

OTHER DATA

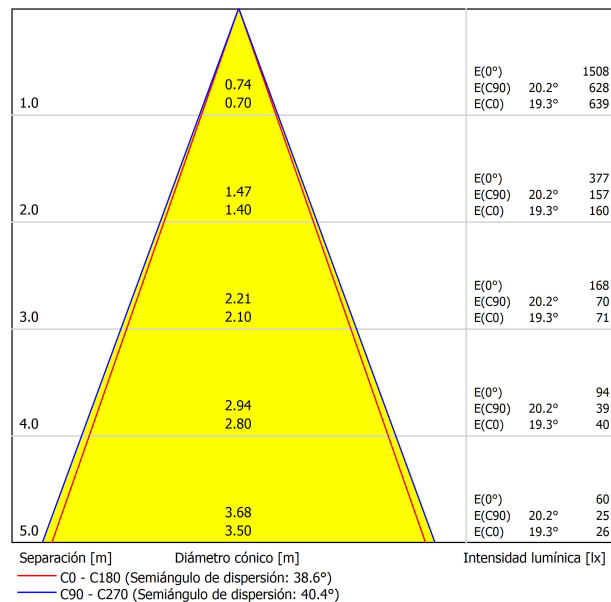


An unostentatious feature in the space. Black Foster Surface Remote's commitment to the use of a remote driver enabling its profile to be minimised to the extent necessary to integrate its invisible light optical system.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Valoración de deslumbramiento según UGR													
ρ Techo	70	70	50	50	30	70	70	50	50	30	30	30	
ρ Paredes	50	30	50	30	30	50	30	50	30	30	30	30	
ρ Suelo	20	20	20	20	20	20	20	20	20	20	20	20	
Tamaño del local	Mirado en perpendicular al eje de lámpara					Mirado longitudinalmente al eje de lámpara							
X	Y												
2H	2H	-3.4	-2.7	-3.1	-2.5	-2.3	0.4	1.0	0.6	1.2	1.4	1.4	
	3H	-2.5	-1.9	-2.2	-1.7	-1.5	0.7	1.3	1.0	1.6	1.8	1.8	
	4H	-1.2	-0.7	-0.9	-0.4	-0.2	1.5	2.1	1.8	2.3	2.6	2.6	
	6H	1.0	1.5	1.3	1.7	2.0	3.2	3.7	3.5	4.0	4.3	4.3	
	8H	2.4	2.9	2.7	3.2	3.5	4.4	4.9	4.7	5.2	5.5	5.5	
12H	4.1	4.6	4.5	4.9	5.2	5.9	6.4	6.3	6.7	7.0	7.0		
4H	2H	-3.3	-2.7	-3.0	-2.5	-2.2	0.3	0.8	0.6	1.1	1.3	1.3	
	3H	-1.9	-1.4	-1.6	-1.1	-0.8	0.9	1.4	1.3	1.7	2.0	2.0	
	4H	-0.2	0.2	0.2	0.5	0.9	2.1	2.5	2.4	2.8	3.1	3.1	
	6H	2.5	2.8	2.9	3.2	3.5	4.3	4.6	4.7	5.0	5.3	5.3	
	8H	4.1	4.4	4.5	4.8	5.2	5.8	6.0	6.2	6.4	6.8	6.8	
12H	6.0	6.2	6.4	6.6	7.1	7.6	7.8	8.0	8.2	8.6	8.6		
8H	4H	0.7	1.0	1.1	1.4	1.8	2.5	2.8	3.0	3.2	3.6	3.6	
	6H	3.7	3.9	4.2	4.4	4.8	5.1	5.4	5.6	5.8	6.2	6.2	
	8H	5.5	5.7	6.0	6.2	6.6	6.9	7.0	7.3	7.5	8.0	8.0	
	12H	7.6	7.8	8.1	8.2	8.7	8.9	9.1	9.4	9.5	10.0	10.0	
12H	4H	1.1	1.4	1.6	1.8	2.2	2.7	3.0	3.2	3.4	3.8	3.8	
	6H	4.2	4.4	4.7	4.8	5.3	5.5	5.6	5.9	6.1	6.5	6.5	
	8H	6.1	6.3	6.6	6.8	7.2	7.3	7.4	7.8	7.9	8.4	8.4	
Variación de la posición del espectador para separaciones S entre luminarias													
S = 1.0H	+0.7 / -0.3					+1.3 / -0.4							
S = 1.5H	+1.4 / -0.5					+2.7 / -0.7							
S = 2.0H	+2.4 / -0.8					+4.2 / -1.0							
Tabla estándar	---					---							
Sumando de corrección	---					---							
Índice de deslumbramiento corregido en relación a 690lm Flujo luminoso total													



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

