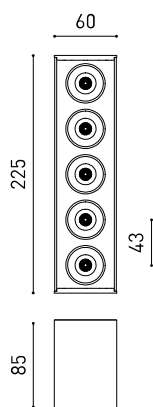




## DIMENSIONES



## PREMIOS



Nombre	BLACK FOSTER SURF 5 SPOT DIM PUSH 4000K WTMG
Referencia	A3204132WTMG
Color	Blanco Texturado-Oro metalizado
RAL	Acabado metalizado
Categoría	SURFACE

## PRODUCTO

BLACK FOSTER SURF 5 SPOT DIM PUSH 4000K WTMG  
A3204132WTMG  
Blanco Texturado-Oro metalizado  
Acabado metalizado  
SURFACE

## FUENTE DE LUZ

LED  
1250 lm  
4000 K  
MacAdam Step 3  
CRI > 90  
10,5 W  
700 mA  
119 lm/W  
L90B10 > 102.000h

## LUMINARIA | DATOS FOTOMÉTRICOS

90%  
19°

## LUMINARIA | DATOS ELÉCTRICOS

Incluido  
14,00 W  
220V/240V  
50/60 Hz  
Push

Clase de seguridad eléctrica



## OTROS DATOS

IP20  
Consultar  
800 g  
850 g  
254 x 93 x 70 mm  
1

Aluminio / Acrilonitrilo Butadieno Estireno / Policarbonato

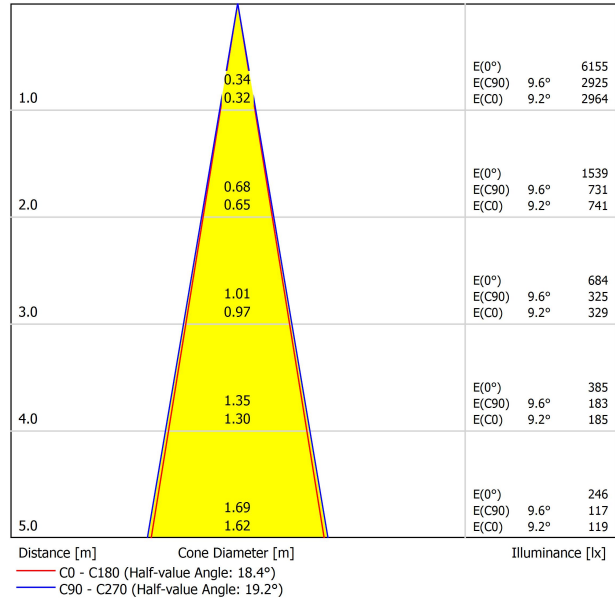


Black Foster Surface es la luminaria que traslada el aclamado efecto 'The Invisible Black' a un sistema lineal de aplicación en superficie. Black Foster adquiere una presencia liviana en el interiorismo gracias a su pequeño tamaño y a su bajísimo deslumbramiento, que le ayuda a no adquirir demasiado protagonismo.

DIAGRAMA POLAR

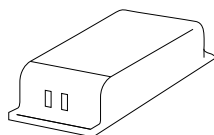


DIAGRAMA CÓNICO



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	2.9	3.5	3.1	3.7	3.9	3.7	4.4	3.9	4.6	4.7
	3H	6.3	7.0	6.6	7.2	7.4	7.6	8.2	7.9	8.4	8.7
	4H	8.3	8.9	8.6	9.1	9.4	9.4	10.0	9.7	10.3	10.5
	6H	10.5	11.1	10.9	11.4	11.6	11.7	12.3	12.0	12.5	12.8
	8H	11.7	12.2	12.0	12.5	12.8	13.0	13.5	13.3	13.8	14.0
4H	2H	4.2	4.8	4.5	5.0	5.3	4.8	5.4	5.1	5.6	5.9
	3H	7.9	8.4	8.3	8.7	9.0	8.8	9.3	9.2	9.6	9.9
	4H	10.0	10.4	10.4	10.8	11.1	10.8	11.3	11.2	11.6	11.9
	6H	12.3	12.7	12.7	13.0	13.4	13.3	13.6	13.7	14.0	14.4
	8H	13.5	13.8	13.9	14.2	14.6	14.6	14.9	15.0	15.3	15.7
8H	2H	15.0	15.3	15.4	15.7	16.1	16.1	16.4	16.6	16.8	17.2
	4H	11.0	11.3	11.4	11.7	12.1	11.6	11.9	12.0	12.3	12.7
	6H	13.4	13.7	13.9	14.1	14.5	14.2	14.5	14.7	14.9	15.3
	8H	14.9	15.1	15.3	15.5	16.0	15.8	16.0	16.2	16.4	16.9
	12H	16.5	16.7	17.0	17.1	17.6	17.5	17.7	18.0	18.1	18.6
12H	4H	11.3	11.5	11.7	11.9	12.4	11.8	12.1	12.2	12.5	12.9
	6H	13.8	14.0	14.3	14.5	14.9	14.5	14.7	15.0	15.1	15.6
	8H	15.4	15.5	15.8	16.0	16.5	16.1	16.3	16.6	16.8	17.3
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 1250lm Total Luminous Flux											



DRIVER

0000-74-75	DRIVER LED 15W 700mA DIM PH.CUT
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PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Berker	2874	Trailing edge
Busch-Jaeger	6513 U-102	Trailing edge
Busch-Jaeger	6523 U-102	Trailing edge
Busch-Jaeger	6523 UR-103	Trailing edge
Clipsal	32E450UDM	Trailing edge
Egant	U327	Trailing edge
Etman	ETM321P	Trailing edge
Etman	ETM322P	Trailing edge
HZC Electric	AU-P3	Trailing edge
Jung	225 TDE	Trailing edge
Jung	LB-Management	Trailing edge
Legrand HPM	CAT400T	Trailing edge
Merten	SBD200LED (MEG5134-0000)	Trailing edge
Niko	310-0190 X	Trailing edge
Schneider	CCTSE12011	Trailing edge
Schneider	SBD315RC	Leading 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.



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

