BLACK FOSTER



FOSTER TRI 1 UL SPOT 3000K N 11N 11N 1ck B RECESSED SOURCE Ing on Mounting Accessories Lm Im Step 3 Ing on Mounting Accessories W Ing on Mounting Accessories mA >102.000h NG FIXTURE PHOTOMETRIC DATA
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s remote driver
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DATA
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.97 50 x 50
94 gr
141 gr
25x2.08 in 193x108x53 mm

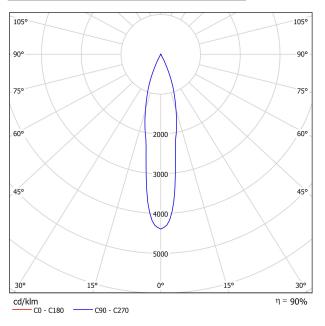


Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.





POLAR DIAGRAM



E(0°) E(C0) 922 441 1.0 0.35 9.8° E(0°) E(C0) 231 110 0.69 2.0 9.8° 102 49 E(0°) E(C0) 3.0 1.04 9.8° E(0°) E(C0) 58 28 4.0 1.38 9.8° E(0°) E(C0) 37 18 5.0 1.73 9.8° Distance [m] Cone Diameter [Cone Diameter [Cone C180 (Half-value Angle: 19.6°) Cone Diameter [m] Illuminance [lx]

UGR

Giare E	valuat	ion Ac	cordi	ng to l	JGR						
Ceiling		70	70	50	50	30	70	70	50	50	30
Walls		50	30	50	30	30	50	30	50	30	30
Floor		20	20	20	20	20	20	20	20	20	20
Room Size		Viewing direction at right angles					Viewing direction parallel				
X Y		to lamp axis					to lamp axis				
2H	2H	-3.1	-2.5	-2.9	-2.3	-2.1	-3.1	-2.5	-2.9	-2.3	-2.1
	3H	0.8	1.4	1.1	1.6	1.8	0.8	1.4	1.1	1.6	1.8
	4H	3.2	3.8	3.5	4.0	4.3	3.2	3.8	3.5	4.0	4.3
	6H	5.0	5.5	5.3	5.7	6.0	5.0	5.5	5.3	5.7	6.0
	8H	6.2	6.7	6.5	6.9	7.2	6.2	6.7	6.5	6.9	7.2
	12H	7.5	8.0	7.9	8.3	8.6	7.5	8.0	7.9	8.3	8.6
4H	2H	-1.5	-0.9	-1.2	-0.7	-0.4	-1.5	-0.9	-1.2	-0.7	-0.4
	3H	2.3	2.7	2.6	3.0	3.4	2.3	2.7	2.6	3.0	3.4
	4H	4.7	5.1	5.1	5.4	5.8	4.7	5.1	5.1	5.4	5.8
	6H	6.6	6.9	7.0	7.3	7.7	6.6	6.9	7.0	7.3	7.7
	8H	8.0	8.2	8.4	8.6	9.0	8.0	8.2	8.4	8.6	9.0
	12H	9.4	9.7	9.8	10.0	10.5	9.4	9.7	9.8	10.0	10.5
8H	4H	5.4	5.7	5.9	6.1	6.5	5.4	5.7	5.9	6.1	6.5
	6H	7.6	7.9	8.1	8.3	8.7	7.6	7.9	8.1	8.3	8.7
	8H	9.2	9.4	9.7	9.8	10.3	9.2	9.4	9.7	9.8	10.3
	12H	10.9	11.0	11.4	11.5	12.0	10.9	11.0	11.4	11.5	12.0
12H	4H	5.6	5.9	6.1	6.3	6.7	5.6	5.9	6.1	6.3	6.7
	6H	8.0	8.2	8.5	8.6	9.1	8.0	8.2	8.5	8.6	9.1
	8H	9.7	9.9	10.2	10.3	10.8	9.7	9.9	10.2	10.3	10.8
ariation of t	ne observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H		+0.1 / -0.2				+0.1 / -0.2					
S = 1.5H		+0.3 / -0.3				+0.3 / -0.3					
S = 2.0H		+0.6 / -0.5				+0.6 / -0.5					
Standard Correct Summa	tion										

GUÍA DE INSTALACIÓN



CONICAL DIAGRAM

https://youtu.be/SVWNEfbIfVY

