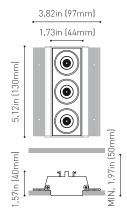




DIMENSIONS



Name	BLACK FOSTER TRI 3 UL SPOT 2700K NMG					
Reference	U3183110NMG					
Color	Matt black-Metallized gold					
Category	CEILING RECESSED					
	LIGHT SOURCE					
Туре	LED					
Gross luminous flux	Depending on Mounting Accessories Lm					
Color temperature	2700 K					
Chromatic stability						
Color Rendering Index	CRI>90					
Power	Depending on Mounting Accessories W					
Current	Depending on Mounting Accessories mA					
LED lifespan	 L90B10>102.000h					
Delivered luminous flux	0 Lm					
Lighting efficiency	LIGHTING FIXTURE PHOTOMETRIC DATA					
	-					
Light beam angle	19°					
	LIGHTING FIXTURE ELECTRICAL DATA					
Driver	Requires remote driver					
Power values of the system	W					
Frequency	Depending on Mounting Accessories					
Dimming	Depending on Mounting Accessories					
	OTHER DATA					
IC Rated	OTHER DATA Yes					
IC Rated						
	Yes					
Environmental location	Yes DAMP					

PRODUCT



0.70 lb | 314 gr

8.35x6.10x2.87 in | 212x155x73 mm

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

Packaged weight

Materials

Packaging dimensions

AWARDS



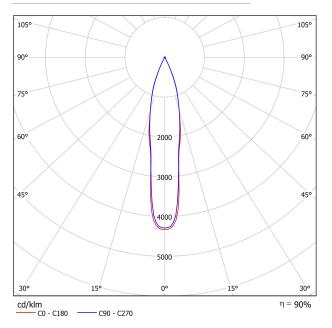


Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.

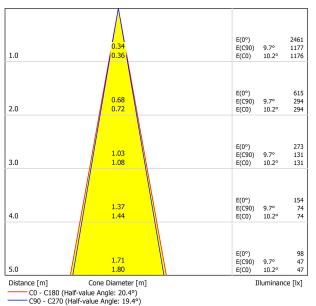




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Ceiling		70	70	50	50	30	70	70	50	50	30
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				
2Н	2H 3H 4H 6H 8H 12H	5.1 8.7 10.5 12.6 13.9 15.2	5.8 9.3 11.1 13.2 14.4 15.7	5.4 8.9 10.8 13.0 14.2 15.6	6.0 9.5 11.4 13.5 14.7 16.0	6.2 9.8 11.6 13.8 15.0 16.3	5.2 8.7 10.6 12.7 14.0 15.3	5.9 9.4 11.2 13.2 14.5 15.8	5.4 9.0 10.9 13.0 14.3 15.7	6.1 9.6 11.5 13.5 14.8 16.1	6.3 9.8 11.7 13.8 15.1 16.4
4H	2H 3H 4H 6H 8H 12H	6.1 10.0 12.0 14.3 15.6 17.1	6.7 10.5 12.4 14.7 15.9 17.4	6.4 10.3 12.4 14.7 16.0 17.5	7.0 10.8 12.8 15.0 16.3 17.8	7.2 11.1 13.1 15.4 16.7 18.2	6.2 10.0 12.1 14.3 15.7 17.2	6.8 10.5 12.6 14.7 16.0 17.5	6.5 10.4 12.5 14.7 16.1 17.6	7.0 10.8 12.9 15.0 16.4 17.9	7.3 11.1 13.2 15.4 16.8 18.3
8H	4H 6H 8H 12H	12.8 15.4 16.9 18.5	13.2 15.6 17.1 18.7	13.3 15.8 17.3 19.0	13.6 16.1 17.5 19.2	14.0 16.5 18.0 19.7	12.9 15.4 17.0 18.6	13.3 15.6 17.2 18.8	13.4 15.8 17.4 19.1	13.7 16.1 17.6 19.3	14.1 16.5 18.1 19.8
12H	4H 6H 8H	13.1 15.7 17.3	13.4 16.0 17.5	13.5 16.2 17.8	13.8 16.4 18.0	14.2 16.9 18.5	13.2 15.8 17.4	13.5 16.0 17.6	13.6 16.2 17.9	13.9 16.4 18.0	14.3 16.9 18.5
ariation of t	ne observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H		+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.6				+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.6					
Standard Correct Summa	tion										

GUÍA DE INSTALACIÓN



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