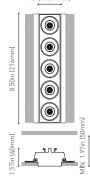




## DIMENSIONS

3.82in (97mm) 1.73in (44mm)



Name	BLACK FOSTER TRI 5 UL SPOT 4000K NMG						
Reference	U3184112NMG						
Color	Matt black-Metallized gold						
Category	CEILING RECESSED						
	LIGHT SOURCE						
Туре	LED						
Gross luminous flux	Depending on Mounting Accessories Lm						
Color temperature	4000 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						
	LICHTING EIVTLIBE   DUOTOMETRIC DATA						
1:11: 6:	LIGHTING FIXTURE   PHOTOMETRIC DATA						
Lighting efficiency	90%						
Delivered luminous flux	0 Lm						
Light beam angle	17.						
	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	Yes						
Environmental location	DAMP						
Recess measurements	1.97 x 8.75   50 x 222						
Weight	0.78 lb   354 gr						
	100 11 11 10						

PRODUCT







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.

1.03 lb | 469 gr

11.61x6.10x2.87 in | 295x155x73 mm

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

Packaged weight

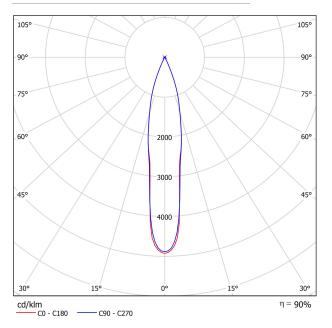
Materials

Packaging dimensions

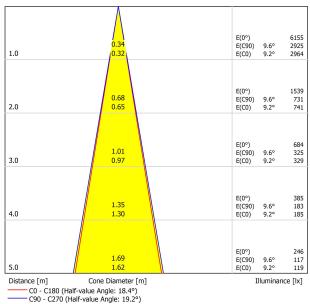




## POLAR DIAGRAM



## CONICAL DIAGRAM



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					
2Н	2H 3H 4H 6H 8H 12H	2.9 6.3 8.3 10.5 11.7 13.1	3.5 7.0 8.9 11.1 12.2 13.6	3.1 6.6 8.6 10.9 12.0 13.4	3.7 7.2 9.1 11.4 12.5 13.9	3.9 7.4 9.4 11.6 12.8 14.2	3.7 7.6 9.4 11.7 13.0 14.4	4.4 8.2 10.0 12.3 13.5 14.9	3.9 7.9 9.7 12.0 13.3 14.7	4.6 8.4 10.3 12.5 13.8 15.2	4.7 8.7 10.5 12.8 14.0 15.5
4H	2H 3H 4H 6H 8H 12H	4.2 7.9 10.0 12.3 13.5 15.0	4.8 8.4 10.4 12.7 13.8 15.3	4.5 8.3 10.4 12.7 13.9 15.4	5.0 8.7 10.8 13.0 14.2 15.7	5.3 9.0 11.1 13.4 14.6 16.1	4.8 8.8 10.8 13.3 14.6 16.1	5.4 9.3 11.3 13.6 14.9 16.4	5.1 9.2 11.2 13.7 15.0 16.6	5.6 9.6 11.6 14.0 15.3 16.8	5.9 9.9 11.9 14.4 15.7 17.2
8H	4H 6H 8H 12H	11.0 13.4 14.9 16.5	11.3 13.7 15.1 16.7	11.4 13.9 15.3 17.0	11.7 14.1 15.5 17.1	12.1 14.5 16.0 17.6	11.6 14.2 15.8 17.5	11.9 14.5 16.0 17.7	12.0 14.7 16.2 18.0	12.3 14.9 16.4 18.1	12.7 15.3 16.9 18.6
12H	4H 6H 8H	11.3 13.8 15.4	11.5 14.0 15.5	11.7 14.3 15.8	11.9 14.5 16.0	12.4 14.9 16.5	11.8 14.5 16.1	12.1 14.7 16.3	12.2 15.0 16.6	12.5 15.1 16.8	12.9 15.6 17.3
Variation of th	e observe	position	for the lun	ninaire dist	ances S						
S = 1.5H +0.3			).3 / -0	/ -0.1 / -0.3 / -0.5			+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5				
Standard Correct Summa	ion										

GUÍA DE INSTALACIÓN



https://youtu.be/SVWNEfblfVY

