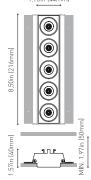




DIMENSIONS

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



Name	BLACK FOSTER TRI 5 UL SPOT 3000K NMG				
Reference	U3184111NMG				
Color	Matt black-Metallized gold				
Category	CEILING RECESSED				
	LIGHT SOURCE				
Туре	LED				
Gross luminous flux	Depending on Mounting Accessories Lm				
Color temperature	3000 K				
Chromatic stability	MacAdam Step 3				
Color Rendering Index	CRI>90				
Power	Depending on Mounting Accessories W				
Current	Depending on Mounting Accessories mA				
LED lifespan	L90B10>102.000h				
	LIGHTING FIXTURE PHOTOMETRIC DATA				
Lighting efficiency	90%				
Delivered luminous flux	0 Lm				
 Light beam angle					
	LIQUEING FIVEURE LEI FOTRICAL BATA				
	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				

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

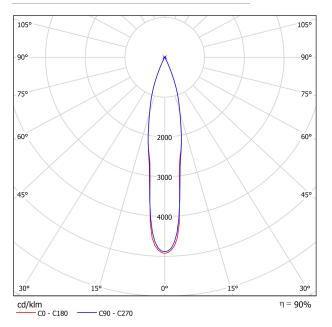
Materials

Packaging dimensions

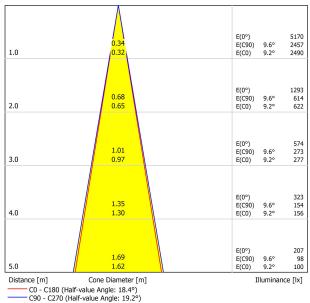




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare E	valuat	ion Ac	cordi	ng to l	JGR						
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 3H 4H 6H 8H 12H	2.2 5.7 7.7 9.9 11.1 12.5	2.9 6.3 8.3 10.5 11.6 13.0	2.5 6.0 8.0 10.3 11.4 12.8	3.1 6.6 8.5 10.7 11.9 13.3	3.3 6.8 8.8 11.0 12.2 13.6	3.1 7.0 8.8 11.1 12.3 13.8	3.8 7.6 9.4 11.6 12.9 14.3	3.3 7.3 9.1 11.4 12.7 14.1	3.9 7.8 9.7 11.9 13.1 14.6	4.1 8.1 9.9 12.2 13.4 14.9
4H	2H 3H 4H 6H 8H 12H	3.6 7.3 9.4 11.7 12.9 14.4	4.2 7.8 9.8 12.1 13.2 14.7	3.9 7.7 9.8 12.1 13.3 14.8	4.4 8.1 10.2 12.4 13.6 15.1	4.7 8.4 10.5 12.8 14.0 15.5	4.2 8.2 10.2 12.7 14.0 15.5	4.7 8.7 10.6 13.0 14.3 15.8	4.5 8.5 10.6 13.1 14.4 16.0	5.0 9.0 11.0 13.4 14.7 16.2	5.3 9.3 11.3 13.7 15.1 16.6
8H	4H 6H 8H 12H	10.4 12.8 14.3 15.9	10.7 13.1 14.5 16.1	10.8 13.3 14.7 16.4	11.1 13.5 14.9 16.5	11.5 13.9 15.4 17.0	11.0 13.6 15.2 16.9	11.3 13.9 15.3 17.1	11.4 14.1 15.6 17.4	11.7 14.3 15.8 17.5	12.1 14.7 16.3 18.0
12H	4H 6H 8H	10.7 13.2 14.8	10.9 13.4 14.9	11.1 13.7 15.2	11.3 13.8 15.4	11.7 14.3 15.9	11.2 13.9 15.5	11.5 14.1 15.7	11.6 14.4 16.0	11.9 14.5 16.2	12.3 15.0 16.7
Variation of the	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H			+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5				+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5				
Standard Correct Summa	tion and										
Corrected Gla	re Indices	referring t	o 1050lm	Total Lumi	nous Flux						

GUÍA DE INSTALACIÓN



https://youtu.be/SVWNEfblfVY

