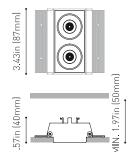




DIMENSIONS

3.82in (97mm)

1.73in (44mm)



	PRODUCT					
Name	BLACK FOSTER TRI 2 UL SPOT 3000K N					
Reference	U3182111N					
Color	Matt black					
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					
Delivered luminous flux Light beam angle	0 Lm 19°					
Delivered luminous flux Light beam angle	0 Lm 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	Yes					
Environmental location	DAMP					
Recess measurements	1.97 x 3.65 50 x 93					
Weight	0.35 lb 159 gr					
Packaged weight	0.56 lb 254 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.

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

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

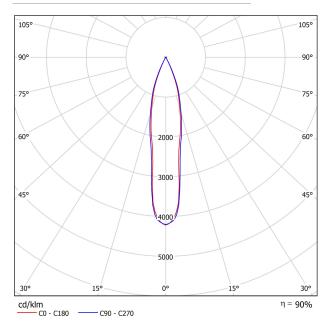
Packaging dimensions

Materials

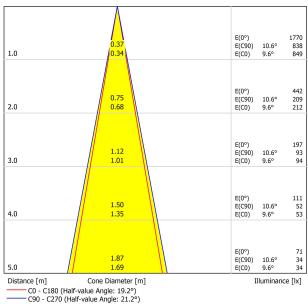




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

				ng to l					=0		
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	4.6 8.4 10.3 12.3 13.4	5.3 9.0 10.8 12.8 13.9	4.9 8.6 10.6 12.6 13.7	5.5 9.2 11.1 13.1 14.2	5.7 9.4 11.4 13.4 14.5	4.3 7.9 9.9 11.9 13.2	5.0 8.5 10.5 12.5 13.7	4.6 8.1 10.2 12.3 13.6	5.2 8.7 10.7 12.7 14.0	5.4 8.9 11.0 13.0 14.3
4H	12H 2H 3H 4H 6H 8H 12H	14.7 5.7 9.6 11.6 13.9 15.1 16.6	15.2 6.3 10.1 12.1 14.2 15.4 16.8	15.1 6.0 9.9 12.0 14.3 15.5 17.0	15.5 6.5 10.4 12.4 14.6 15.8 17.2	15.8 6.8 10.7 12.7 15.0 16.2 17.6	14.5 5.5 9.3 11.4 13.6 15.0 16.4	15.0 6.1 9.8 11.8 14.0 15.3 16.7	14.9 5.8 9.6 11.8 14.0 15.4 16.9	15.3 6.3 10.1 12.2 14.4 15.7 17.1	15.7 6.6 10.4 12.5 14.7 16.1 17.5
8H	4H 6H 8H 12H	12.4 15.0 16.4 18.0	12.8 15.2 16.6 18.2	12.9 15.5 16.9 18.5	13.1 15.7 17.0 18.7	13.5 16.1 17.5 19.2	12.3 14.8 16.3 18.0	12.6 15.1 16.5 18.1	12.7 15.3 16.8 18.4	13.0 15.5 17.0 18.6	13.4 15.9 17.5 19.1
12H	4H 6H 8H	12.7 15.4 16.9	13.0 15.6 17.0	13.1 15.8 17.4	13.4 16.0 17.5	13.8 16.5 18.0	12.6 15.2 16.8	12.8 15.4 17.0	13.0 15.7 17.3	13.2 15.9 17.4	13.7 16.3 17.9
Variation of th	ne observe	r position	for the lun	ninaire dist	ances S						
S = 1.5H			+0	0.2 / -0.1 0.3 / -0.3 0.5 / -0.5			+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.5				
Standard Correct Summa	ion										

GUÍA DE INSTALACIÓN



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