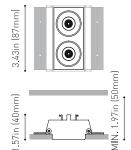




DIMENSIONS

3.82in (97mm)

1.73in (44mm)



Name	BLACK FOSTER TRI 2 UL SPOT 3000K N					
Reference	U3182111N					
Color	Matt black					
Category	CEILING RECESSED					
	LIGHT SOURCE					
Туре	LED					
Gross luminous flux	——————————————————————————————————————					
Color temperature	3000 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					
Lighting efficiency Delivered luminous flux	90% 0 Lm					
Light beam angle	19°					
	LIGHTING FIXTURE ELECTRICAL DATA					
Driver	Requires remote driver W					
Power values of the system Frequency	Depending on Mounting Accessories					
Dimming	Depending on Mounting Accessories					
	Beperium 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

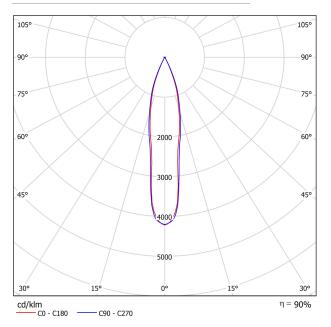
Packaging dimensions

Materials

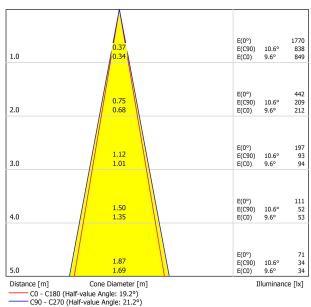




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

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	4.6 8.4 10.3 12.3 13.4 14.7	5.3 9.0 10.8 12.8 13.9 15.2	4.9 8.6 10.6 12.6 13.7 15.1	5.5 9.2 11.1 13.1 14.2 15.5	5.7 9.4 11.4 13.4 14.5 15.8	4.3 7.9 9.9 11.9 13.2 14.5	5.0 8.5 10.5 12.5 13.7 15.0	4.6 8.1 10.2 12.3 13.6 14.9	5.2 8.7 10.7 12.7 14.0 15.3	5.4 8.9 11.0 13.0 14.3 15.7
4H	2H 3H 4H 6H 8H 12H	5.7 9.6 11.6 13.9 15.1 16.6	6.3 10.1 12.1 14.2 15.4 16.8	6.0 9.9 12.0 14.3 15.5 17.0	6.5 10.4 12.4 14.6 15.8 17.2	6.8 10.7 12.7 15.0 16.2 17.6	5.5 9.3 11.4 13.6 15.0 16.4	6.1 9.8 11.8 14.0 15.3 16.7	5.8 9.6 11.8 14.0 15.4 16.9	6.3 10.1 12.2 14.4 15.7 17.1	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	e observe	r position	for the lun	ninaire dist	ances S						
S = 1.5H +0.3 /).2 / -().3 / -().5 / -(/ -0.3			+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.5				
Standard Correct Summa											

GUÍA DE INSTALACIÓN



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