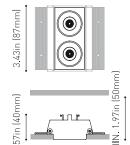




DIMENSIONS

3.82in (97mm)

1.73in (44mm)



Name	BLACK FOSTER TRI 2 UL SPOT 4000K N
Reference	U3182112N
Color	Matt black
Category	CEILING RECESSED
	LIGHT SOURCE
Туре	LED
Gross luminous flux	Depending on Mounting Accessories Lm
Color temperature	4000 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 efficiency Delivered luminous flux	90% 0 Lm
Light beam angle	19°
Driver	LIGHTING FIXTURE ELECTRICAL DATA 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
	0.51.11.1051

PRODUCT





info@jokerlight.com · jokerlight.com



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.

0.56 lb | 254 gr

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

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

Packaged weight

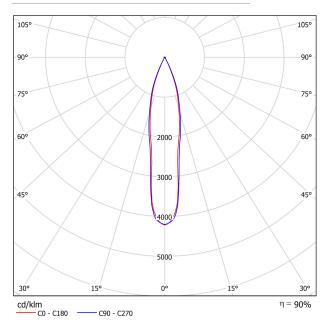
Materials

Packaging dimensions

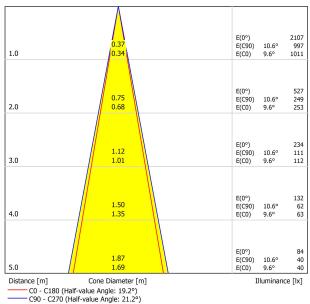




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to 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	5.2 9.0 10.9 12.9 14.0 15.3	5.9 9.6 11.5 13.4 14.5 15.8	5.5 9.2 11.2 13.2 14.3 15.7	6.1 9.8 11.7 13.7 14.8 16.1	6.3 10.0 12.0 14.0 15.1 16.4	4.9 8.5 10.5 12.5 13.8 15.2	5.6 9.1 11.1 13.1 14.3 15.6	5.2 8.7 10.8 12.9 14.2 15.5	5.8 9.3 11.3 13.4 14.6 15.9	6.0 9.5 11.6 13.6 14.9 16.3
4H	2H 3H 4H 6H 8H 12H	6.3 10.2 12.2 14.5 15.7 17.2	6.9 10.7 12.7 14.8 16.0 17.4	6.6 10.5 12.6 14.9 16.1 17.6	7.1 11.0 13.0 15.2 16.4 17.8	7.4 11.3 13.3 15.6 16.8 18.3	6.1 9.9 12.0 14.2 15.6 17.0	6.7 10.4 12.5 14.6 15.9 17.3	6.4 10.2 12.4 14.6 16.0 17.5	6.9 10.7 12.8 15.0 16.3 17.7	7.2 11.0 13.1 15.3 16.7 18.1
8Н	4H 6H 8H 12H	13.0 15.6 17.0 18.6	13.4 15.9 17.2 18.8	13.5 16.1 17.5 19.1	13.7 16.3 17.6 19.3	14.1 16.7 18.1 19.8	12.9 15.4 16.9 18.6	13.2 15.7 17.2 18.7	13.3 15.9 17.4 19.0	13.6 16.1 17.6 19.2	14.0 16.5 18.1 19.7
12H	4H 6H 8H	13.3 16.0 17.5	13.6 16.2 17.6	13.7 16.4 18.0	14.0 16.6 18.1	14.4 17.1 18.6	13.2 15.8 17.4	13.4 16.0 17.6	13.6 16.3 17.9	13.8 16.5 18.1	14.3 16.9 18.5
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H			0.3	·	+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.5						
Standard Correct Summa	tion and		ferring to 500lm Total Luminous Flux								
		referring t	o 500lm T	otal Lumin	ous Flux						

GUÍA DE INSTALACIÓN



https://youtu.be/SVWNEfbIfVY

