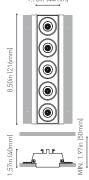




## DIMENSIONS

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



Name	BLACK FOSTER TRI 5 UL FLOOD 3500K NMG						
Reference							
Color	Matt black-Metallized gold						
Category	CEILING RECESSED						
	LIGHT SOURCE						
Туре	LED						
Gross luminous flux	Depending on Mounting Accessories Lm						
Color temperature	3500 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						
<u> </u>							
	LIGHTING FIXTURE   PHOTOMETRIC DATA						
Lighting efficiency	92%						
Delivered luminous flux	0 Lm						
Light beam angle	38°						
	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						
Packaged weight	1.03 lb   469 gr						
r ackayeu welyiit	1.00 tb   407 gi						

PRODUCT





Packaging dimensions

Materials

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

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

AWARDS



info@jokerlight.com · jokerlight.com

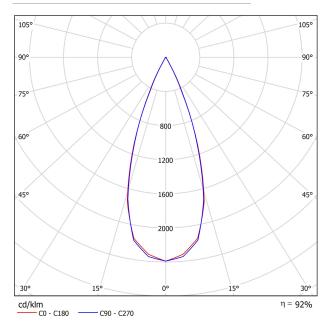


Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.

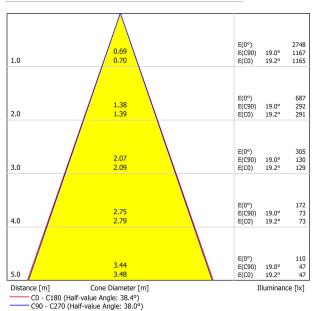




## POLAR DIAGRAM



## 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	-1.7 -1.2 -0.2 1.7 3.0 4.7	-1.0 -0.6 0.3 2.2 3.5 5.2	-1.4 -0.9 0.1 2.0 3.4 5.0	-0.8 -0.4 0.6 2.5 3.8 5.5	-0.6 -0.1 0.8 2.8 4.1 5.8	0.2 0.5 1.2 2.7 3.8 5.3	0.8 1.1 1.8 3.2 4.3 5.8	0.4 0.8 1.5 3.0 4.1 5.7	1.0 1.3 2.0 3.5 4.6 6.1	1.2 1.5 2.3 3.7 4.9 6.4
4H	2H 3H 4H 6H 8H 12H	-1.7 -0.7 0.7 3.2 4.7 6.6	-1.1 -0.3 1.1 3.5 5.0 6.8	-1.4 -0.4 1.1 3.6 5.2 7.0	-0.9 0.0 1.5 3.9 5.4 7.2	-0.6 0.3 1.8 4.2 5.8 7.7	0.1 0.7 1.9 3.9 5.3 7.1	0.6 1.2 2.3 4.2 5.6 7.3	0.4 1.0 2.3 4.3 5.7 7.5	0.9 1.5 2.6 4.6 6.0 7.7	1.2 1.8 3.0 5.0 6.4 8.1
8H	4H 6H 8H 12H	1.7 4.5 6.3 8.3	2.0 4.7 6.5 8.5	2.1 5.0 6.8 8.8	2.4 5.2 6.9 8.9	2.8 5.6 7.4 9.4	2.6 5.0 6.7 8.7	2.9 5.2 6.8 8.8	3.0 5.5 7.1 9.2	3.2 5.7 7.3 9.3	3.6 6.1 7.8 9.8
12H	4H 6H 8H	2.1 5.1 6.9	2.3 5.2 7.1	2.5 5.5 7.4	2.7 5.7 7.5	3.1 6.1 8.0	2.8 5.5 7.3	3.1 5.6 7.4	3.3 5.9 7.7	3.5 6.1 7.9	3.9 6.6 8.4
Variation of th	ne observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H		+0.9 / -0.3 +1.9 / -0.6 +3.1 / -0.8				+1.3 / -0.4 +2.7 / -0.7 +4.2 / -1.0					
Standard Correct Summa	ion										

## GUÍA DE INSTALACIÓN



https://youtu.be/SVWNEfbIfVY

