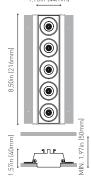




DIMENSIONS

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



	PRODUCT						
Name	BLACK FOSTER TRI 5 UL SPOT 4000K NMG						
Reference	U3184112NMG Matt black-Metallized gold						
Color							
Category	CEILING RECESSED						
	LIGHT COURSE						
	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						
Delivered luminous flux	0 Lm						
Light beam angle	19°						
	LIGHTING FIXTURE ELECTRICAL DATA						
	Requires remote driver W						
Power values of the system							
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						

PRODUCT



Packaging dimensions

Materials

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

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

AWARDS



info@jokerlight.com · jokerlight.com

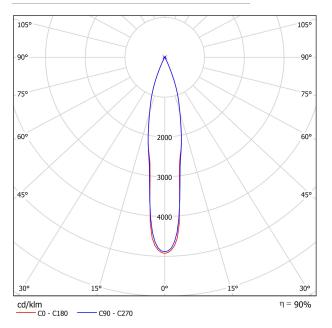


Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.

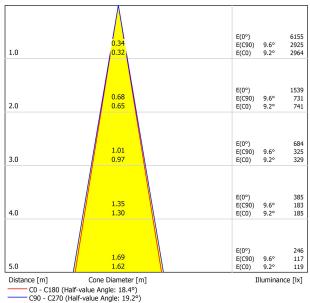




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

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	2.9 6.3 8.3 10.5 11.7 13.1	3.5 7.0 8.9 11.1 12.2 13.6	3.1 6.6 8.6 10.9 12.0 13.4	3.7 7.2 9.1 11.4 12.5 13.9	3.9 7.4 9.4 11.6 12.8 14.2	3.7 7.6 9.4 11.7 13.0 14.4	4.4 8.2 10.0 12.3 13.5 14.9	3.9 7.9 9.7 12.0 13.3 14.7	4.6 8.4 10.3 12.5 13.8 15.2	4.7 8.7 10.5 12.8 14.0 15.5
4H	2H 3H 4H 6H 8H 12H	4.2 7.9 10.0 12.3 13.5 15.0	4.8 8.4 10.4 12.7 13.8 15.3	4.5 8.3 10.4 12.7 13.9 15.4	5.0 8.7 10.8 13.0 14.2 15.7	5.3 9.0 11.1 13.4 14.6 16.1	4.8 8.8 10.8 13.3 14.6 16.1	5.4 9.3 11.3 13.6 14.9 16.4	5.1 9.2 11.2 13.7 15.0 16.6	5.6 9.6 11.6 14.0 15.3 16.8	5.9 9.9 11.9 14.4 15.7 17.2
8H	4H 6H 8H 12H	11.0 13.4 14.9 16.5	11.3 13.7 15.1 16.7	11.4 13.9 15.3 17.0	11.7 14.1 15.5 17.1	12.1 14.5 16.0 17.6	11.6 14.2 15.8 17.5	11.9 14.5 16.0 17.7	12.0 14.7 16.2 18.0	12.3 14.9 16.4 18.1	12.7 15.3 16.9 18.6
12H	4H 6H 8H	11.3 13.8 15.4	11.5 14.0 15.5	11.7 14.3 15.8	11.9 14.5 16.0	12.4 14.9 16.5	11.8 14.5 16.1	12.1 14.7 16.3	12.2 15.0 16.6	12.5 15.1 16.8	12.9 15.6 17.3
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H			+0	+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 table Correction Summand Corrected Glare Indices referring to 1250lm Total Luminous											
Corrected Gla	re Indices	referring t	o 1250lm	Total Lumi	nous Flux						

GUÍA DE INSTALACIÓN



https://youtu.be/SVWNEfbIfVY

