BLACK FOSTER

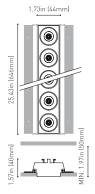
JOKERLIGHT®

		PRODUCT				
	Name	BLACK FOSTER TRI 15 UL SPOT 4000K NMG				
	Reference	U3186112NMG				
	Color	Matt black-Metallized gold				
	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 FIXTURE PHOTOMETRIC DATA				
	Lighting efficiency	90%				
	Delivered luminous flux	0 Lm				
	Light beam angle	19°				
	Driver	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 25.67 50 x 652				
	Weight	2.23 lb 1014 gr				
	Packaged weight	3.30 lb 1484 gr				
	Packaging dimensions	Ø4.13x42.52 in Ø105x1080 mm				
	Materials	Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate				
		Intertek				



DIMENSIONS

3.82in (97mm)



AWARDS

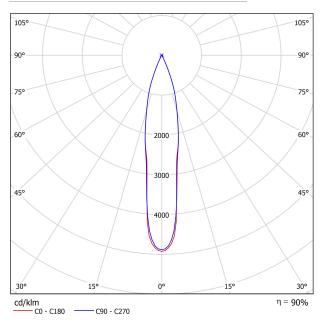


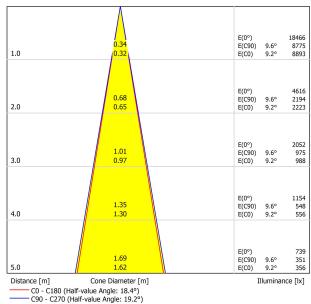
Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.





POLAR DIAGRAM





UGR

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	2.8 6.2 8.2 10.4 11.6 13.0	3.4 6.9 8.8 11.0 12.1 13.5	3.0 6.5 8.5 10.8 11.9 13.3	3.6 7.1 9.0 11.3 12.4 13.8	3.8 7.3 9.3 11.5 12.7 14.1	3.6 7.5 9.3 11.6 12.9 14.3	4.3 8.1 9.9 12.2 13.4 14.8	3.8 7.8 9.6 11.9 13.2 14.6	4.5 8.3 10.2 12.4 13.7 15.1	4.6 8.6 10.4 12.7 13.9 15.4
4H	2H 3H 4H 6H 8H 12H	4.1 7.8 9.9 12.2 13.4 14.9	4.7 8.3 10.3 12.6 13.7 15.2	4.4 8.2 10.3 12.6 13.8 15.3	4.9 8.6 10.7 12.9 14.1 15.6	5.2 8.9 11.0 13.3 14.5 16.0	4.7 8.7 10.7 13.2 14.5 16.0	5.3 9.2 11.2 13.5 14.8 16.3	5.0 9.1 11.1 13.6 14.9 16.5	5.5 9.5 11.5 13.9 15.2 16.7	5.8 9.8 11.8 14.3 15.6 17.1
8H	4H 6H 8H 12H	10.9 13.3 14.8 16.4	11.2 13.6 15.0 16.6	11.3 13.8 15.2 16.9	11.6 14.0 15.4 17.0	12.0 14.4 15.9 17.5	11.5 14.1 15.7 17.4	11.8 14.4 15.9 17.6	11.9 14.6 16.1 17.9	12.2 14.8 16.3 18.0	12.6 15.2 16.8 18.5
12H	4H 6H 8H	11.2 13.7 15.3	11.4 13.9 15.4	11.6 14.2 15.7	11.8 14.4 15.9	12.3 14.8 16.4	11.7 14.4 16.0	12.0 14.6 16.2	12.1 14.9 16.5	12.4 15.0 16.7	12.8 15.5 17.2
ariation of	the observe	r position	for the lun	ninaire dist	ances S						
S = 1 S = 1 S = 2	.5H		+0).2 / -().3 / -().5 / -().3			+0).3 / -0).1).3).5	
Standard table Correction Summand											

GUÍA DE INSTALACIÓN



CONICAL DIAGRAM

https://youtu.be/SVWNEfblfVY

