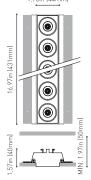




## DIMENSIONS

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



	PRODUCT					
Name	Name BLACK FOSTER TRI 10 UL SPOT 4000K NMG					
Reference	U3185112NMG					
Color	Matt black-Metallized gold					
Category	CEILING RECESSED					
Туре	LIGHT SOURCE 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  Light beam angle	90% 0 Lm 19°  LIGHTING FIXTURE   ELECTRICAL DATA					
Driver	Requires remote driver					
Power values of the system	W					
Frequency	Depending on Mounting Accessories					
Dimming	Depending on Mounting Accessories					
IC Rated	OTHER DATA Yes					
Environmental location	DAMP					
Recess measurements	1.97 x 17.20   50 x 437					
Weight	1.51 lb   684 gr					
Packaged weight	2.22 lb   1009 gr					
Packaging dimensions	Ø4.13x22.83 in   Ø105x580 mm					
Materials	Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate					
	Activities butatione Styrene - Folycarbonate					





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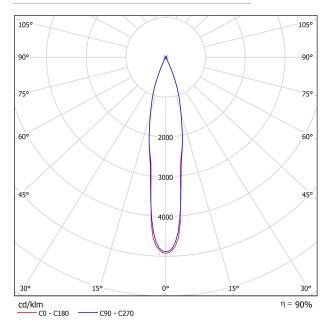


Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.

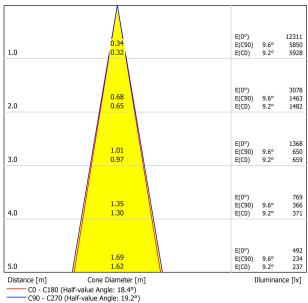




## POLAR DIAGRAM



## 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	Vi	Viewing direction at right angles to lamp axis				Viewing direction parallel to lamp axis									
2H 2H 3H 4H 6H 8H 12H	2.8 6.3 8.2 10.5 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 9.1 11.3 12.4 13.8	3.8 7.3 9.3 11.6 12.7 14.1	3.6 7.5 9.4 11.6 12.9 14.3	4.3 8.1 9.9 12.2 13.4 14.8	3.9 7.8 9.7 12.0 13.2 14.6	4.5 8.4 10.2 12.5 13.7 15.1	4.7 8.6 10.4 12.7 14.0 15.4					
4H 2H 3H 4H 6H 8H 12H	4.1 7.9 9.9 12.2 13.5 14.9	4.7 8.3 10.4 12.6 13.8 15.2	4.4 8.2 10.3 12.6 13.9 15.4	5.0 8.6 10.7 13.0 14.1 15.6	5.2 9.0 11.0 13.3 14.5 16.0	4.7 8.7 10.8 13.2 14.5 16.1	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 11.9 14.3 15.6 17.2					
8H 4H 6H 8H 12H	10.9 13.4 14.8 16.4	11.2 13.6 15.0 16.6	11.3 13.8 15.3 16.9	11.6 14.0 15.4 17.1	12.0 14.5 15.9 17.6	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 18.1	12.6 15.2 16.8 18.5					
12H 4H 6H 8H	11.2 13.7 15.3	11.5 13.9 15.4	11.6 14.2 15.8	11.9 14.4 15.9	12.3 14.8 16.4	11.7 14.4 16.1	12.0 14.6 16.2	12.1 14.9 16.6	12.4 15.1 16.7	12.8 15.5 17.2					
Variation of the observ	er position	for the lun	ninaire dist	tances S											
S = 1.0H S = 1.5H S = 2.0H		+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 2500Im Total Luminous Flux															

## GUÍA DE INSTALACIÓN



https://youtu.be/SVWNEfblfVY

