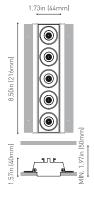
BLACK FOSTER





М	EN	0	Ν	S

3.82in (97mm)



Color
Category
Туре
Gross luminous flux
Color temperature
Chromatic stability
Color Rendering Index
Power
Current
LED lifespan

Lighting efficiency
Delivered luminous flux
Light beam angle

_

Driver
Power values of the system
Frequency
Dimming

IC Rated
Environmental location
Recess measurements
Weight
Packaged weight
Packaging dimensions
Materials

PRODUCT	
BLACK FOSTER TRI 5 UL SPOT 2700K N	
U3184110N	
Matt black	
CEILING RECESSED	

LIGHT SOURCE

Name Reference

LED
Depending on Mounting Accessories Lm
2700 K
MacAdam Step 3
CRI>90
Depending on Mounting Accessories W
Depending on Mounting Accessories mA

LIGHTING FIXTURE | PHOTOMETRIC DATA

90%	
0 Lm	
19°	

LIGHTING FIXTURE | ELECTRICAL DATA

Requires remote driver	
W	
Depending on Mounting Accessories	
Depending on Mounting Accessories	

OTHER DATA

DAMP	
1.97 x 8.75 50 x 222	
0.78 lb 354 gr	
1.03 lb 469 gr	
11.61x6.10x2.87 in 29	5x155x73 mm
Aluminium - Acryloniti	ile Butadiene Styrene - Polycarbonate



AWARDS

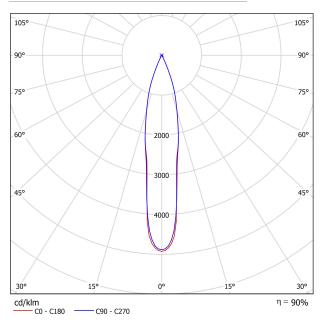


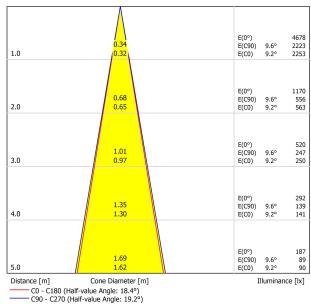
Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.





POLAR DIAGRAM





UGR

Ceiling		70	70	50	50	30	70	70	50	50	30
Walls		50	30	50	30	30	50	30	50	30	30
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	1.9 5.4 7.4 9.6 10.7 12.1	2.6 6.0 7.9 10.1 11.2 12.6	2.1 5.7 7.7 9.9 11.1 12.5	2.8 6.2 8.2 10.4 11.5 12.9	3.0 6.5 8.4 10.7 11.8 13.2	2.7 6.6 8.5 10.8 12.0 13.4	3.4 7.3 9.1 11.3 12.5 13.9	3.0 6.9 8.8 11.1 12.3 13.8	3.6 7.5 9.3 11.6 12.8 14.2	3.8 7.7 9.6 11.9 13.1 14.5
4H	2H 3H 4H 6H 8H 12H	3.3 7.0 9.1 11.4 12.6 14.1	3.8 7.5 9.5 11.7 12.9 14.3	3.6 7.3 9.4 11.8 13.0 14.5	4.1 7.8 9.8 12.1 13.3 14.7	4.3 8.1 10.2 12.5 13.7 15.1	3.8 7.9 9.9 12.3 13.6 15.2	4.4 8.3 10.3 12.7 14.0 15.5	4.1 8.2 10.3 12.7 14.1 15.6	4.6 8.6 10.6 13.0 14.3 15.9	4.9 9.0 11.0 13.4 14.7 16.3
8H	4H 6H 8H 12H	10.0 12.5 13.9 15.6	10.3 12.7 14.1 15.7	10.4 12.9 14.4 16.0	10.7 13.1 14.6 16.2	11.1 13.6 15.0 16.7	10.7 13.3 14.8 16.6	11.0 13.5 15.0 16.7	11.1 13.7 15.3 17.0	11.3 13.9 15.4 17.2	11.7 14.4 15.9 17.7
12H	4H 6H 8H	10.3 12.9 14.4	10.6 13.1 14.6	10.7 13.3 14.9	11.0 13.5 15.0	11.4 14.0 15.5	10.8 13.5 15.2	11.1 13.7 15.4	11.3 14.0 15.7	11.5 14.2 15.8	11.9 14.7 16.3
/ariation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.	$ \begin{array}{llllllllllllllllllllllllllllllllllll$		+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5								
Standard table Correction Summand											

GUÍA DE INSTALACIÓN



CONICAL DIAGRAM

https://youtu.be/SVWNEfblfVY

