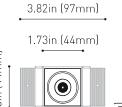
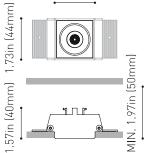
BLACK FOSTER



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Color temperatu
Chromatic stabili
Color Rendering Ind
Pow
Curre
LED lifespa

Lighting efficiency
Delivered luminous flux
Light beam angle

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

PRODUCT		
BLACK FOSTER	R TRI 1 UL SPOT 3000K NMG	
U3181111NMG		
Matt black-Met	allized gold	
CEILING RECES	SED	

LIGHT SOURCE

LED
Depending on Mounting Accessories Lm
3000 K
MacAdam Step 3
CRI>90
Depending on Mounting Accessories W
Depending on Mounting Accessories mA
L90B10>102.000h

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

s	
MP	
97 x 1.97 50 x 50	
21 lb 94 gr	
31 lb 141 gr	
50x4.25x2.08 in 193x108x53 mm	
uminium - Acrylonitrile Butadiene Styrene - Polycarbona	te



AWARDS

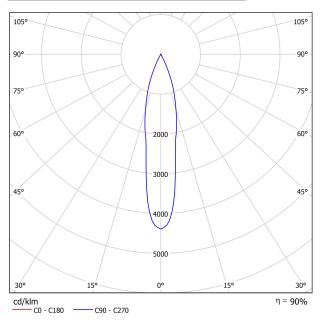


Black Foster is our lineal recessed luminaire with "The invisible black" effect, also available in a trimless version. Hiding the source of light, Black Foster stands out for its visual comfort and its elegance.





POLAR DIAGRAM



E(0°) E(C0) 922 441 1.0 0.35 9.8° E(0°) E(C0) 231 110 0.69 2.0 9.8° 102 49 E(0°) E(C0) 3.0 1.04 9.8° E(0°) E(C0) 58 28 4.0 1.38 9.8° E(0°) E(C0) 37 18 5.0 1.73 9.8° Distance [m] Cone Diameter [Cone Diameter [Cone C180 (Half-value Angle: 19.6°) Cone Diameter [m] Illuminance [lx]

UGR

		-	=0	=0	= 0		=0	-	=0	= 0	
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 S X	ize Y	Vie		ection at b lamp ax	right ang is	les			direction lamp ax		
2H	2H 3H 4H 6H	-3.1 0.8 3.2 5.0	-2.5 1.4 3.8 5.5	-2.9 1.1 3.5 5.3	-2.3 1.6 4.0 5.7	-2.1 1.8 4.3 6.0	-3.1 0.8 3.2 5.0	-2.5 1.4 3.8 5.5	-2.9 1.1 3.5 5.3	-2.3 1.6 4.0 5.7	-2.1 1.8 4.3 6.0
4H	8H 12H 2H	6.2 7.5 -1.5	6.7 8.0 -0.9	6.5 7.9 -1.2	6.9 8.3 -0.7	7.2 8.6 -0.4	6.2 7.5 -1.5	6.7 8.0 -0.9	6.5 7.9 -1.2	6.9 8.3 -0.7	7.2 8.6 -0.4
	3H 4H 6H 8H 12H	2.3 4.7 6.6 8.0 9.4	2.7 5.1 6.9 8.2 9.7	2.6 5.1 7.0 8.4 9.8	3.0 5.4 7.3 8.6 10.0	3.4 5.8 7.7 9.0 10.5	2.3 4.7 6.6 8.0 9.4	2.7 5.1 6.9 8.2 9.7	2.6 5.1 7.0 8.4 9.8	3.0 5.4 7.3 8.6 10.0	3.4 5.8 7.7 9.0 10.1
8H	4H 6H 8H 12H	5.4 7.6 9.2 10.9	5.7 7.9 9.4 11.0	5.9 8.1 9.7 11.4	6.1 8.3 9.8 11.5	6.5 8.7 10.3 12.0	5.4 7.6 9.2 10.9	5.7 7.9 9.4 11.0	5.9 8.1 9.7 11.4	6.1 8.3 9.8 11.5	6.5 8.7 10.3 12.0
12H	4H 6H 8H	5.6 8.0 9.7	5.9 8.2 9.9	6.1 8.5 10.2	6.3 8.6 10.3	6.7 9.1 10.8	5.6 8.0 9.7	5.9 8.2 9.9	6.1 8.5 10.2	6.3 8.6 10.3	6.7 9.1 10.8
ariation of t	ne observe	r position	for the lun	ninaire dist	ances S						
$ \begin{array}{llllllllllllllllllllllllllllllllllll$).3		+0.1 / -0.2 +0.3 / -0.3 +0.6 / -0.5					
Correct	tandard table Correction Summand										

GUÍA DE INSTALACIÓN



CONICAL DIAGRAM

https://youtu.be/SVWNEfbIfVY

