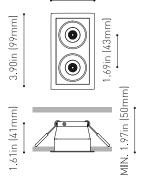
BLACK FOSTER





DIMENSIONS

2.20in (56mm)



Name	
Reference	
Color	
Category	

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

Lighting efficiency
Delivered luminous flux
Light beam angle

Driver Power values of the system Dimming

Environmental location
Weight
Packaged weight
Packaging dimensions
Materials

PRODU	т				
BLACK F	OSTER RE	C 2 UL SP	OT 2700K	NMG	
U319211	ONMG				
Matt bla	ck-Metalliz	ed gold			
CEILING	RECESSED)			

LIGHT SOURCE

LED	
Depending on Mounting Accessories Lm	
2700 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	

OTHER DATA

DAMP

0.31 lb | 140 gr

0.46 lb | 210 gr

6.57x4.09x2.17 in | 167x104x55 mm

Aluminium / Acrylonitrile Butadiene Styrene



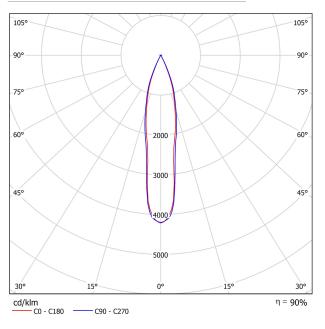


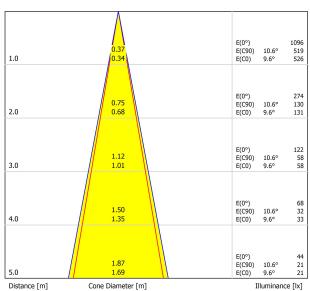
Black Foster is the product that transfers the claimed effect " The Invisible Black" to a recessed-isolated lineal luminary; also available in trimless version. If we take a closer view to the recessed model, its bezel is so thin than when lighted up, it is unperceived; offering an aesthetic of "visual trimless". Black Foster stands out for its refinement, its visual comfort and for almost completely hide the source of light from the human eye range.





POLAR DIAGRAM





⁻ C0 - C180 (Half-value Angle: 19.2°) - C90 - C270 (Half-value Angle: 21.2°) _

CONICAL DIAGRAM

UGR

		=0	70	=0	=0		=0	70	=0	50	
Ceiling						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				
2H	2H 3H 4H 6H	2.9 6.6 8.5 10.5	3.5 7.2 9.1 11.1	3.1 6.9 8.8 10.9	3.7 7.4 9.3 11.4	3.9 7.7 9.6 11.6	2.6 6.1 8.1 10.2	3.2 6.7 8.7 10.7	2.8 6.4 8.4 10.5	3.4 6.9 9.0 11.0	3.6 7.2 9.2 11.3
	8H 12H	11.6 13.0	12.2 13.5	12.0 13.3	12.5 13.8	12.8 14.1	11.5 12.8	12.0 13.3	11.8 13.1	12.3 13.6	12.6 13.9
4H	2H 3H 4H 6H 8H 12H	3.9 7.8 9.9 12.1 13.4 14.8	4.5 8.3 10.3 12.5 13.7 15.1	4.2 8.2 10.2 12.5 13.8 15.2	4.8 8.6 10.6 12.9 14.1 15.5	5.0 8.9 11.0 13.2 14.5 15.9	3.7 7.5 9.7 11.9 13.3 14.7	4.3 8.0 10.1 12.2 13.6 15.0	4.0 7.9 10.0 12.3 13.7 15.1	4.6 8.3 10.4 12.6 14.0 15.4	4.8 8.6 10.1 13.0 14.4 15.1
8H	4H 6H 8H 12H	10.7 13.2 14.6 16.3	11.0 13.5 14.8 16.4	11.1 13.7 15.1 16.8	11.4 13.9 15.3 16.9	11.8 14.4 15.8 17.4	10.5 13.1 14.6 16.2	10.8 13.3 14.8 16.4	10.9 13.5 15.1 16.7	11.2 13.7 15.2 16.8	11.0 14.2 15.3 17.3
12H	4H 6H 8H	11.0 13.6 15.1	11.2 13.8 15.3	11.4 14.1 15.6	11.6 14.3 15.7	12.0 14.7 16.2	10.8 13.5 15.1	11.1 13.7 15.2	11.2 13.9 15.5	11.5 14.1 15.7	11.9 14.6 16.2
ariation of th	ne observe	r position	for the lun	ninaire dist	ances S						
			+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.5								
Standard Correct Summa	ion										