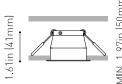




DIMENSIONS

2.20in (56mm)

3.90in [99mm] 1.69in [43mm]



Name	BLACK FOSTER REC 2 UL FLOOD 2700K NMG					
Reference	U3192010NMG					
Color	Matt black-Metallized gold					
Category	CEILING RECESSED					
	LIGHT SOURCE					
Туре	LED					
Gross luminous flux	Depending on Mounting Accessories Lm					
Color temperature	2700 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	92%					
Delivered luminous flux	92% 0 Lm					
Light beam angle	38°					
Eight beam angle	30					
	LIGHTING FIXTURE ELECTRICAL DATA					
Driver	Requires remote driver					
Power values of the system	W					
Dimming	Depending on Mounting Accessories					
	OTHER DATA					
Environmental location	DAMP					
Weight	0.31 lb 140 gr					
Packaged weight	0.46 lb 210 gr					

PRODUCT

AWARDS





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.

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

Aluminium / Acrylonitrile Butadiene Styrene

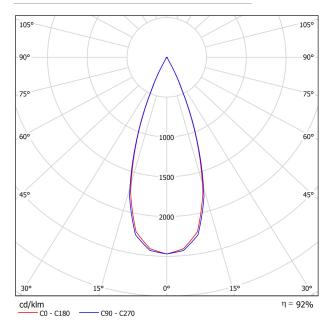
Packaging dimensions

Materials

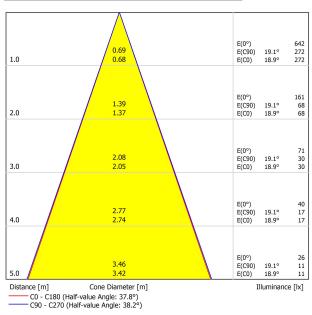




POLAR DIAGRAM



CONICAL 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 S X	Size Y	Viewing direction at right angles to lamp axis				Viewing direction parallel to lamp axis					
2H	2H 3H 4H 6H 8H 12H	-12.2 -7.1 -4.2 -0.7 1.1 3.1	-11.5 -6.5 -3.7 -0.2 1.6 3.6	-11.9 -6.9 -3.9 -0.4 1.4 3.5	-11.3 -6.3 -3.4 0.0 1.9 3.9	-11.2 -6.1 -3.2 0.3 2.2 4.2	-11.8 -6.9 -3.8 -0.5 1.3 3.2	-11.2 -6.3 -3.3 0.0 1.7 3.7	-11.5 -6.6 -3.5 -0.2 1.6 3.6	-11.0 -6.1 -3.0 0.3 2.0 4.0	-10.8 -5.8 -2.8 0.6 2.3 4.3
4H	2H 3H 4H 6H 8H 12H	-10.6 -5.3 -2.3 1.2 3.1 5.1	-10.0 -4.9 -1.9 1.5 3.4 5.4	-10.3 -5.0 -2.0 1.6 3.5 5.6	-9.8 -4.6 -1.6 1.9 3.8 5.8	-9.5 -4.3 -1.3 2.3 4.2 6.2	-10.3 -5.2 -2.0 1.4 3.2 5.2	-9.8 -4.7 -1.6 1.7 3.5 5.5	-10.0 -4.8 -1.6 1.8 3.6 5.7	-9.5 -4.4 -1.3 2.1 3.9 5.9	-9.3 -4.1 -0.9 2.4 4.3 6.3
8H	4H 6H 8H 12H	-1.0 2.7 4.7 6.9	-0.7 2.9 4.8 7.0	-0.6 3.1 5.1 7.4	-0.3 3.3 5.3 7.5	0.1 3.7 5.8 8.0	-0.8 2.8 4.7 6.9	-0.5 3.0 4.9 7.1	-0.3 3.2 5.2 7.4	-0.1 3.4 5.4 7.5	0.3 3.9 5.8 8.0
12H	4H 6H 8H	-0.5 3.2 5.3	-0.3 3.4 5.4	-0.1 3.7 5.8	0.1 3.8 5.9	0.6 4.3 6.4	-0.3 3.3 5.4	-0.1 3.5 5.5	0.1 3.8 5.8	0.3 3.9 6.0	0.8 4.4 6.5
/ariation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H +0. S = 1.5H +1. S = 2.0H +1.			.1 / -0.5			+0.6 / -0.3 +1.3 / -0.5 +2.3 / -0.8					
Standard Correct Summa	tion and	referring to 260lm Total Luminous Flux									

