



DIMENSIONS

7.50in (41mm) 3.90in (99mm) 3.90in (100mm) 3.90in (

Name	BLACK FOSTER REC 2 UL FLOOD 2700K N					
Reference	U3192010N					
Color	Matt black					
Category	CEILING RECESSED					
	LIGHT SOURCE					
Туре	LED					
Gross luminous flux	——————————————————————————————————————					
Color temperature	2700 K					
Chromatic stability						
Color Rendering Index						
Power	Depending on Mounting Accessories W					
Current	Depending on Mounting Accessories mA					
LED lifespan	L90B10>102.000h					
Delivered luminous flux	0 Lm					
Light beam angle	38°					
	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	0.31 lb 140 gr 0.46 lb 210 gr					
Packaged weight Packaging dimensions	0.31 lb 140 gr 0.46 lb 210 gr 6.57x4.09x2.17 in 167x104x55 mm					
Packaged weight	0.31 lb 140 gr 0.46 lb 210 gr					

PRODUCT



AWARDS



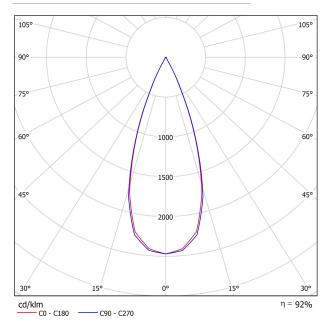


Black Foster is the product that transfers the claimed effect "The Invisible Black" to a recessed-isolated lineal luminary; also available in trimless version. If we take a closer view to the recessed model, its bezel is so thin than when lighted up, it is unperceived; offering an aesthetic of "visual 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.

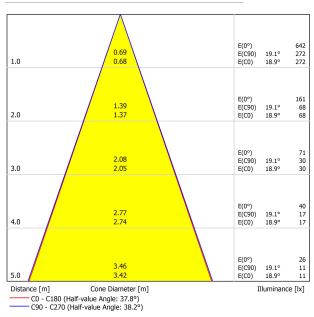




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Ceiling		70	70	50	50	30	70	70	50	50	30
o Walls		50	30	50	30	30	50	30	50	30	30
Floor		20	20	20	20	20	20	20	20	20	20
Room :	Size	Viewing direction at right angles				Viewing direction parallel					
	Y	to lamp axis				to lamp axis					
2H	2H	-12.2	-11.5	-11.9	-11.3	-11.2	-11.8	-11.2	-11.5	-11.0	-10.8
	3H	-7.1	-6.5	-6.9	-6.3	-6.1	-6.9	-6.3	-6.6	-6.1	-5.8
	4H	-4.2	-3.7	-3.9	-3.4	-3.2	-3.8	-3.3	-3.5	-3.0	-2.8
	6H	-0.7	-0.2	-0.4	0.0	0.3	-0.5	0.0	-0.2	0.3	0.6
	8H	1.1	1.6	1.4	1.9	2.2	1.3	1.7	1.6	2.0	2.3
4H	12H	3.1	3.6	3.5	3.9	4.2	3.2	3.7	3.6	4.0	4.3
	2H	-10.6	-10.0	-10.3	-9.8	-9.5	-10.3	-9.8	-10.0	-9.5	-9.3
	3H	-5.3	-4.9	-5.0	-4.6	-4.3	-5.2	-4.7	-4.8	-4.4	-4.1
	4H	-2.3	-1.9	-2.0	-1.6	-1.3	-2.0	-1.6	-1.6	-1.3	-0.9
	6H	1.2	1.5	1.6	1.9	2.3	1.4	1.7	1.8	2.1	2.4
	8H	3.1	3.4	3.5	3.8	4.2	3.2	3.5	3.6	3.9	4.3
	12H	5.1	5.4	5.6	5.8	6.2	5.2	5.5	5.7	5.9	6.3
8H	4H	-1.0	-0.7	-0.6	-0.3	0.1	-0.8	-0.5	-0.3	-0.1	0.3
	6H	2.7	2.9	3.1	3.3	3.7	2.8	3.0	3.2	3.4	3.9
	8H	4.7	4.8	5.1	5.3	5.8	4.7	4.9	5.2	5.4	5.8
	12H	6.9	7.0	7.4	7.5	8.0	6.9	7.1	7.4	7.5	8.0
12H	4H	-0.5	-0.3	-0.1	0.1	0.6	-0.3	-0.1	0.1	0.3	0.8
	6H	3.2	3.4	3.7	3.8	4.3	3.3	3.5	3.8	3.9	4.4
	8H	5.3	5.4	5.8	5.9	6.4	5.4	5.5	5.8	6.0	6.5
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.		+0.5 / -0.3				+0.6 / -0.3					
S = 1.		+1.1 / -0.5				+1.3 / -0.5					
S = 2.		+1.9 / -0.8				+2.3 / -0.8					
Standard Correc Summ	tion and	referring to 260lm Total Luminous Flux									

