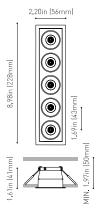




DIMENSIONS



BLACK FOSTER REC 5 UL FLOOD 2700K NMG U3194010NMG
U3194010NMG
Matt black-Metallized 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
0 Lm 38°
LIGHTING FIXTURE ELECTRICAL DATA
Requires remote driver
<u>W</u>
Depending on Mounting Accessories
OTHER DATA
DAMP
0.75 lb 340 gr
0.96 lb 435 gr
0.96 lb 435 gr 10.35x4.09x2.17 in 263x104x55 mm

PRODUCT





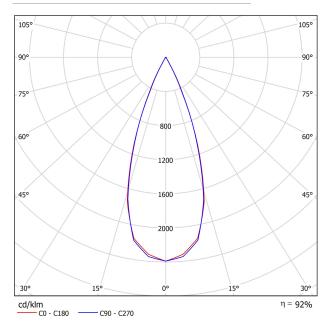


Black Foster is the product that transfers the claimed effect "The Invisible Black" to a recessed-isolated lineal luminary; also available in trimless version. If we take a closer view to the recessed model, its bezel is so thin than when lighted up, it is unperceived; offering an aesthetic of "visual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

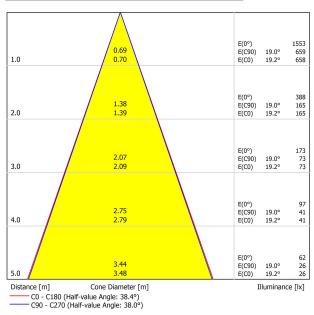




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Ev	/aluat	ion Ac	cordi	ng to l	JGR						
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size		Viewing direction at right angles					Viewing direction parallel				
X Y		to lamp axis					to lamp axis				
2H	2H	-15.1	-14.4	-14.8	-14.2	-14.1	-16.0	-15.3	-15.7	-15.1	-14.9
	3H	-8.8	-8.2	-8.5	-8.0	-7.7	-8.7	-8.1	-8.4	-7.8	-7.6
	4H	-5.3	-4.7	-5.0	-4.5	-4.2	-4.7	-4.2	-4.4	-3.9	-3.7
	6H	-1.6	-1.1	-1.3	-0.9	-0.6	-1.3	-0.8	-0.9	-0.5	-0.2
	8H	0.2	0.7	0.5	1.0	1.3	0.5	1.0	0.9	1.3	1.6
	12H	2.2	2.7	2.6	3.0	3.3	2.6	3.0	2.9	3.3	3.6
4H	2H	-12.5	-12.0	-12.2	-11.7	-11.5	-12.9	-12.4	-12.6	-12.1	-11.8
	3H	-6.6	-6.1	-6.2	-5.8	-5.5	-6.4	-5.9	-6.0	-5.6	-5.3
	4H	-3.1	-2.8	-2.8	-2.4	-2.1	-2.7	-2.3	-2.3	-2.0	-1.6
	6H	0.4	0.8	0.8	1.1	1.5	0.7	1.1	1.1	1.4	1.8
	8H	2.3	2.6	2.7	3.0	3.4	2.6	2.9	3.0	3.2	3.6
	12H	4.3	4.6	4.8	5.0	5.4	4.7	4.9	5.1	5.3	5.7
8H	4H	-1.6	-1.3	-1.2	-0.9	-0.5	-1.3	-1.0	-0.9	-0.6	-0.2
	6H	2.0	2.3	2.5	2.7	3.1	2.3	2.5	2.7	2.9	3.3
	8H	4.0	4.2	4.5	4.6	5.1	4.2	4.4	4.7	4.8	5.3
	12H	6.2	6.3	6.7	6.8	7.3	6.4	6.6	6.9	7.1	7.5
12H	4H	-1.1	-0.8	-0.7	-0.4	-0.0	-0.8	-0.6	-0.4	-0.2	0.2
	6H	2.6	2.8	3.1	3.3	3.7	2.8	3.0	3.3	3.4	3.9
	8H	4.7	4.9	5.2	5.3	5.8	4.9	5.0	5.4	5.5	6.0
Variation of the	ne observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H		+0.9 / -0.3				+1.3 / -0.4					
S = 1.5H		+1.9 / -0.6				+2.7 / -0.7					
S = 2.0H		+3.1 / -0.8				+4.2 / -1.0					
Standard table Correction Summand		referring to 650Im Total Luminous Flux									

