



DIMENSIONS

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

BLACK FOSTER REC 2 UL SPOT 3000K WN
U3192111WN
White-Black
CEILING RECESSED
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
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

PRODUCT

AWARDS



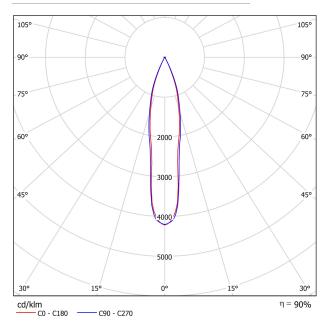


Black Foster is the product that transfers the claimed effect "The Invisible Black" to a recessed-isolated lineal luminary; also available in trimless version. If we take a closer view to the recessed model, its bezel is so thin than when lighted up, it is unperceived; offering an aesthetic of "visual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

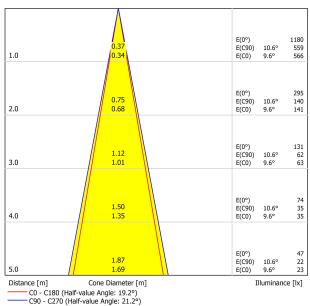




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
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 X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H 3H 4H 6H 8H 12H	3.1 6.9 8.8 10.8 11.9 13.2	3.8 7.5 9.4 11.3 12.4 13.7	3.4 7.1 9.1 11.1 12.2 13.6	4.0 7.7 9.6 11.6 12.7 14.0	4.2 7.9 9.9 11.9 13.0 14.3	2.8 6.4 8.4 10.4 11.7 13.0	3.5 7.0 9.0 11.0 12.2 13.5	3.1 6.6 8.7 10.8 12.1 13.4	3.7 7.2 9.2 11.2 12.5 13.8	3.9 7.4 9.5 11.5 12.8 14.2	
4H	2H 3H 4H 6H 8H 12H	4.2 8.1 10.1 12.4 13.6 15.1	4.8 8.6 10.6 12.7 13.9 15.3	4.5 8.4 10.5 12.8 14.0 15.5	5.0 8.9 10.9 13.1 14.3 15.7	5.3 9.2 11.2 13.5 14.7 16.2	4.0 7.8 9.9 12.1 13.5 14.9	4.6 8.3 10.3 12.5 13.8 15.2	4.3 8.1 10.3 12.5 13.9 15.4	4.8 8.6 10.7 12.9 14.2 15.6	5.1 8.9 11.0 13.2 14.6 16.0	
8H	4H 6H 8H 12H	10.9 13.5 14.9 16.5	11.3 13.7 15.1 16.7	11.4 14.0 15.4 17.0	11.6 14.2 15.5 17.2	12.0 14.6 16.0 17.7	10.8 13.3 14.8 16.5	11.1 13.6 15.0 16.6	11.2 13.8 15.3 16.9	11.5 14.0 15.5 17.1	11.9 14.4 16.0 17.6	
12H	4H 6H 8H	11.2 13.9 15.4	11.5 14.1 15.5	11.6 14.3 15.9	11.9 14.5 16.0	12.3 15.0 16.5	11.1 13.7 15.3	11.3 13.9 15.5	11.5 14.2 15.8	11.7 14.4 15.9	12.2 14.8 16.4	
Variation of the	he observe	r position	for the lun	ninaire dist	ances S							
S = 1.0H S = 1.5H S = 2.0H		+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5					+0.2 / -0.2 +0.3 / -0.3 +0.5 / -0.5					
Standard table Correction Summand												
Corrected Gla	re Indices	referring t	o 280lm T	otal Lumin	ous Flux							

