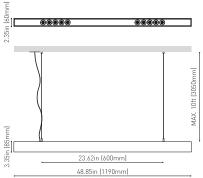




DIMENSIONS



48.85in [1190mm]	

AWARDS





Name
Reference
Colo
Categor

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

Lighting	efficiency
Delivered lum	inous flux
Light be	am angle

Power values of the system

Driver

Frequency Dimming

Environmental location
Junction box cover
Junction box cover color
Junction box cover measurements
Cord Length
Fast adjustment tensioner
Weight
Packaged weight
Packaging dimensions

\Box	\Box	\cap	Γ	11	CT
М	ĸ		П	U	UI.

L80B10 >60.000h

BLACK FOSTER SUSP 1200 UL FLOOD DIM ON BOARD 4000K NT
U3211052NT
Textured black
SUSPENSION

LED			
2500 Lm			
4000 K			
MacAdam Step 3			
CRI>90			
21 W			
700 mA			
119 Lm/W			

92%		
2300 Lm		

Included:	ERP-PSB s	series or si	imilar	
24,00 W				
50/60 Hz				

	OTHER DATA
Environmental location	DAMP
Junction box cover	Included. For octogonal Junction box
Junction box cover color	Textured black. Other finishing, please consult
Junction box cover measurements	Ø5.51 ın Ø140 mm
Cord Length	MAX. 10 ft MAX. 3.05 m
Fast adjustment tensioner	Yes
Weight	7.18 lb 3255 gr
Packaged weight	9.85 lb 4470 gr
Packaging dimensions	Ø6.10x50.00 in Ø155x1270 mm
Materials	Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

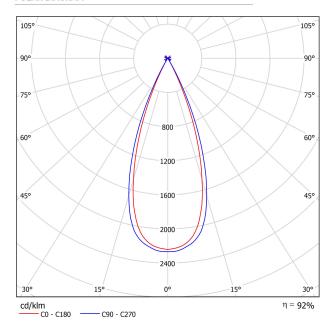


Black Foster Suspension is the product that transfers the claimed effect "The Invisible Black" to a linear suspended system. It is composed by a series of modules which combine light emisions with dark segments. Nevertheless, wether if it is On or Off, Black Foster always preserves the aesthetic of a perfect dark line.

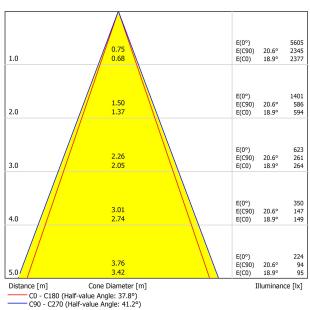




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

		70	70	ng to l		20	70	70	F0.		20
ρ Ceiling		70 50	70 30	50 50	50 30	30 30	70 50	70 30	50 50	50 30	30 30
ρ Walls		20	20		20	20	20	20	20	20	20
ρ Floor				20			20				20
Room ! X	Size Y	Vie		ection at lamp ax		les			direction lamp ax		
2H	2H 3H 4H 6H	-23.7 -12.0 -11.5 -8.4	-23.1 -11.4 -11.0 -7.9	-23.5 -11.7 -11.2 -8.1	-22.9 -11.2 -10.7 -7.7	-22.7 -11.0 -10.5 -7.4	-20.8 -15.0 -13.3 -10.0	-20.1 -14.4 -12.7 -9.5	-20.5 -14.7 -13.0 -9.7	-19.9 -14.2 -12.5 -9.2	-19.7 -13.9 -12.2 -9.0
	8H 12H	-8.4 -7.0	-7.9 -6.6	-8.1 -6.7	-7.6 -6.3	-7.3 -6.0	-8.1 -6.4	-7.6 -5.9	-7.7 -6.0	-7.3 -5.6	-7.0 -5.3
4H	2H 3H 4H 6H 8H 12H	-16.4 -11.3 -8.6 -6.2 -6.0 -4.9	-15.9 -10.9 -8.2 -5.8 -5.8 -4.7	-16.1 -11.0 -8.2 -5.8 -5.6 -4.5	-15.6 -10.6 -7.9 -5.5 -5.4 -4.3	-15.4 -10.3 -7.5 -5.1 -5.0 -3.8	-15.9 -12.6 -11.6 -7.0 -5.8 -4.4	-15.4 -12.1 -11.2 -6.7 -5.5 -4.2	-15.6 -12.2 -11.2 -6.6 -5.4 -4.0	-15.1 -11.8 -10.8 -6.3 -5.1 -3.8	-14.9 -11.5 -10.5 -6.0 -4.7 -3.4
8H	4H 6H 8H 12H	-8.5 -4.8 -4.5 -3.5	-8.2 -4.6 -4.3 -3.3	-8.1 -4.4 -4.0 -3.0	-7.8 -4.2 -3.9 -2.9	-7.4 -3.7 -3.4 -2.4	-10.7 -6.0 -4.9 -3.7	-10.5 -5.8 -4.8 -3.6	-10.3 -5.6 -4.5 -3.2	-10.1 -5.4 -4.3 -3.1	-9.7 -4.9 -3.8 -2.6
12H	4H 6H 8H	-8.2 -4.6 -4.3	-7.9 -4.5 -4.2	-7.8 -4.2 -3.8	-7.5 -4.0 -3.7	-7.1 -3.6 -3.2	-9.8 -5.7 -4.7	-9.5 -5.5 -4.5	-9.4 -5.2 -4.2	-9.2 -5.1 -4.1	-8.7 -4.6 -3.6
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H +2.4 / -1.3 S = 1.5H +4.3 / -1.5 S = 2.0H +6.3 / -4.1				+3.7 / -1.4 +6.0 / -1.8 +8.0 / -2.2							
Standard Correct Summa	tion			BK07 -24.4							

