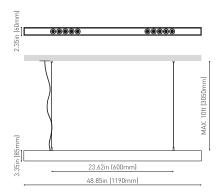




DIMENSIONS



Name	BLACK FOSTER SUSP 1200 UL SPOT DIM ON BOARD 2700K WT					
Reference	U3211150WT					
Color	Textured white					
Category	SUSPENSION					
	LIGHT COURSE					
Torre	LIGHT SOURCE LED					
Туре						
Gross luminous flux	1900 Lm					
Color temperature	2700 K					
Chromatic stability	MacAdam Step 3					
Color Rendering Index	CRI>90					
Power	21 W					
Current	700 mA					
LED lifespan	L80B10 >60.000h					
Lighting efficiency	190%					
Delivered luminous flux	1710 Lm					
Light beam angle	19°					
	LIGHTING FIXTURE ELECTRICAL DATA					
Driver	Included: ERP-PSB series or similar					
Power values of the system	24,00 W					
Frequency	50/60 Hz					
Dimming	DIM on Board					
	OTHER DATA					
Environmental location	DAMP					
Cord Length	MAX. 3.05 m					
Fast adjustment tensioner	Yes					

PRODUCT







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.

7.18 lb | 3255 gr

9.85 lb | 4470 gr

Ø6.10x50.00 in | Ø155x1270 mm

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

Weight
Packaged weight

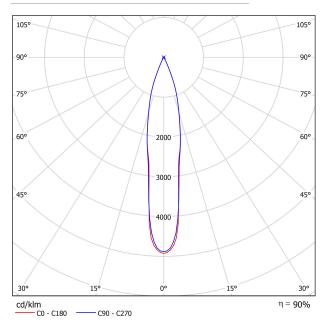
Materials

Packaging dimensions

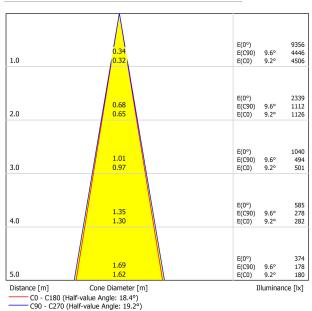




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

	Valuat			ng to l							
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					
2Н	2H 3H 4H 6H 8H 12H	-1.4 2.1 4.0 6.3 7.4 8.8	-0.7 2.7 4.6 6.8 7.9 9.3	-1.2 2.4 4.3 6.6 7.8 9.2	-0.6 2.9 4.9 7.1 8.2 9.6	-0.4 3.2 5.1 7.4 8.5 9.9	-0.6 3.3 5.2 7.5 8.7 10.1	0.1 3.9 5.8 8.0 9.2 10.6	-0.3 3.6 5.5 7.8 9.0 10.5	0.3 4.2 6.0 8.3 9.5 10.9	0.5 4.4 6.3 8.5 9.8 11.2
4H	2H 3H 4H 6H 8H 12H	-0.0 3.7 5.8 8.1 9.3 10.7	0.5 4.2 6.2 8.4 9.6 11.0	0.3 4.0 6.1 8.5 9.7	0.8 4.5 6.5 8.8 10.0	1.0 4.8 6.9 9.1 10.4 11.8	0.5 4.5 6.6 9.0 10.3 11.9	1.1 5.0 7.0 9.3 10.6 12.2	0.8 4.9 6.9 9.4 10.8 12.3	1.3 5.3 7.3 9.7 11.0	1.6 5.6 7.7 10.1 11.4 13.0
8H	4H 6H 8H 12H	6.7 9.2 10.6 12.2	7.0 9.4 10.8 12.4	7.1 9.6 11.1 12.7	7.4 9.8 11.2 12.9	7.8 10.3 11.7 13.4	7.3 10.0 11.5 13.2	7.7 10.2 11.7 13.4	7.8 10.4 12.0 13.7	8.0 10.6 12.1 13.9	8.4 11.1 12.6 14.4
12H	4H 6H 8H	7.0 9.6 11.1	7.3 9.7 11.3	7.4 10.0 11.6	7.7 10.2 11.7	8.1 10.7 12.2	7.5 10.2 11.9	7.8 10.4 12.0	8.0 10.7 12.4	8.2 10.9 12.5	8.6 11.3 13.0
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H					+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5						
Standard Correct Summ	tion										

