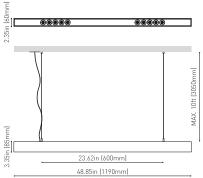


BLACK FOSTER SUSP 1200 UL FLOOD DIM ON BOARD 3000K WT



DIMENSIONS



		MAX. 10ft [3050mm]
(
	23.62in (600mm)	

AWARDS





Name
Reference
Color
Category

	LIGHT SOURCE
Туре	LED
Gross luminous flux	2100 Lm
Color temperature	3000 K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	21 W
Current	700 mA
Efficacy	100 Lm/W
LED lifespan	L80B10 >60.000h

	LIGHTING FIXTURE PHOTOMETRIC DATA
Lighting efficiency	92%
Delivered luminous flux	1932 Lm
Light beam angle	38°

PRODUCT

U3211051WT Textured white SUSPENSION

LIGHTING FIXTURE ELECTRICAL DATA				
Included: ERP-PSB series or similar				
24,00 W				
50/60 Hz				
DIM on Board				

	OTHER DATA
Environmental location	DAMP
Junction box cover	Included. For octogonal Junction box
Junction box cover color	Textured white. Other finishing, please consult
Junction box cover measurements	Ø5.51 in 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

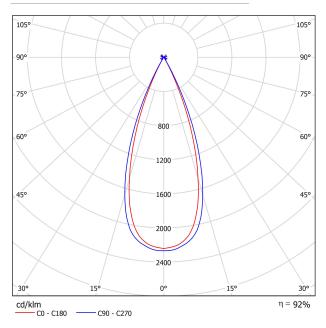


Black Foster Suspension is the product that transfers the claimed effect "The Invisible Black" to a linear suspended system. It is composed by a series of modules which combine light emisions with dark segments. Nevertheless, wether if it is On or Off, Black Foster always preserves the aesthetic of a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

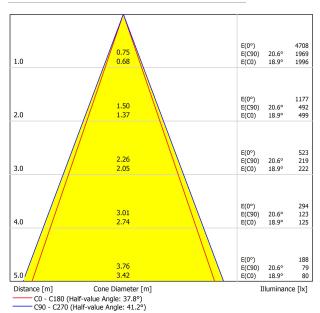




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

		70	70			_					
ρ Floor Room Siz				50	50	30	70	70	50	50	30
Room Siz		50	30 50 30 30 50 30 50 31		30	30					
		20	20	20	20	20	20	20	20	20	20
Х	Room Size X Y		Viewing direction at right angles to lamp axis				Viewing direction parallel to lamp axis				
2H	2H 3H 4H 6H 8H	-24.3 -12.6 -12.1 -9.1 -9.0	-23.7 -12.0 -11.6 -8.6 -8.5	-24.1 -12.3 -11.8 -8.7 -8.7	-23.5 -11.8 -11.3 -8.3 -8.2	-23.3 -11.6 -11.1 -8.0 -7.9	-21.4 -15.6 -13.9 -10.6 -8.7	-20.7 -15.0 -13.4 -10.1 -8.2	-21.1 -15.3 -13.6 -10.3 -8.3	-20.5 -14.8 -13.1 -9.8 -7.9	-20.3 -14.6 -12.8 -9.6 -7.6
4H	12H 2H 3H 4H 6H 8H 12H	-7.6 -17.0 -11.9 -9.2 -6.8 -6.6 -5.5	-7.2 -16.5 -11.5 -8.8 -6.4 -6.4 -5.3	-7.3 -16.7 -11.6 -8.8 -6.4 -6.2 -5.1	-6.9 -16.2 -11.2 -8.5 -6.1 -6.0 -4.9	-6.6 -16.0 -10.9 -8.2 -5.7 -5.6 -4.4	-7.0 -16.5 -13.2 -12.2 -7.6 -6.4 -5.0	-6.5 -16.0 -12.7 -11.8 -7.3 -6.1 -4.8	-6.6 -16.2 -12.8 -11.8 -7.2 -6.0 -4.6	-6.2 -15.7 -12.4 -11.4 -6.9 -5.7 -4.4	-5.9 -15.5 -12.1 -11.1 -6.6 -5.3 -4.0
8H	4H 6H 8H 12H	-9.1 -5.4 -5.1 -4.1	-8.8 -5.2 -4.9 -4.0	-8.7 -5.0 -4.6 -3.6	-8.5 -4.8 -4.5 -3.5	-8.1 -4.3 -4.0 -3.0	-11.3 -6.6 -5.5 -4.3	-11.1 -6.4 -5.4 -4.2	-10.9 -6.2 -5.1 -3.8	-10.7 -6.0 -4.9 -3.7	-10.3 -5.6 -4.5 -3.2
12H	4H 6H 8H	-8.8 -5.2 -4.9	-8.6 -5.1 -4.8	-8.4 -4.8 -4.4	-8.2 -4.6 -4.3	-7.7 -4.2 -3.8	-10.4 -6.3 -5.3	-10.2 -6.1 -5.1	-10.0 -5.8 -4.8	-9.8 -5.7 -4.7	-9.3 -5.2 -4.2
Variation of the	e observe	r position	for the lun	ninaire dist	ances S						
S = 1.5I	S = 1.0H			+3.7 / -1.4 +6.0 / -1.8 +8.0 / -2.2							
Standard table Correction Summand			BK07 -24.4								

