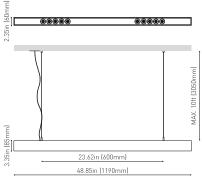


BLACK FOSTER SUSP 1200 UL FLOOD 3000K NTMG



DIMENSIONS



Ĭ		
	3050mm)	
	MAX. 10ft (3050mm)	

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
<u>·</u>	

PRODUCT

U3211011NTMG

SUSPENSION

Textured black-Metallized gold

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

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included: ERP-PSB series or similar			
Power values of the system	24,00 W			
Frequency	50/60 Hz			
Dimming	0-10V / TRIAC/ELV dimming only at 120V			

	OTHER DATA				
Environmental location	DAMP				
Junction box cover	Included. For octogonal Junction box				
Junction box cover color	Textured black. Other finishing, please consult				
unction 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				

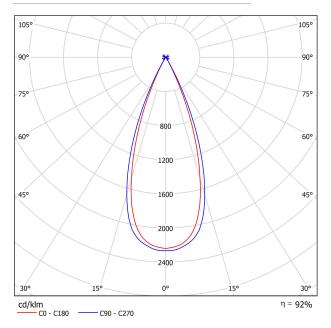


Black Foster Suspension is the product that transfers the claimed effect "The Invisible Black" to a linear suspended system. It is composed by a series of modules which combine light emisions with dark segments. Nevertheless, wether if it is On or Off, Black Foster always preserves the aesthetic of a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

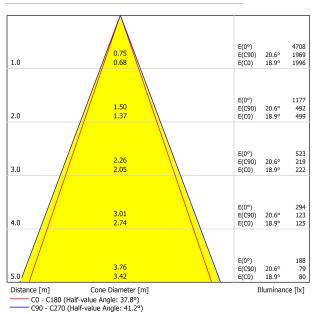




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

ρ Ceiling ρ Walls ρ Floor Room Siz		70	70			_					
ρ Floor Room Siz				50	50	30	70	70	50	50	30
Room Siz		50	30	50	30	30	50	30	50	30	30
		20 20 20 20 20 20 20				20	20	20	20		
Х	ze Y	Viewing direction at right angles Viewing direction to lamp axis to lamp a									
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 = 1.01 S = 1.51 S = 2.01	н	+2.4 / -1.3 +4.3 / -1.5 +6.3 / -4.1			+3.7 / -1.4 +6.0 / -1.8 +8.0 / -2.2						
Standard to Correction	on	le BK0724.4									

