BLACK FOSTER SUSPENSION



	Name	PRODUCT BLACK FOSTER SUSP 1200 UL FLOOD DIM ON BOARD 3000K N			
	Reference	U3211051NT			
	Color	Textured black			
անանանան մնանարանան։	Category	SUSPENSION			
	Category				
		LIGHT SOURCE			
	Туре	LED			
	Gross luminous flux	2100 Lm			
	Color temperature	3000 K			
DIMENSIONS	Chromatic stability	MacAdam Step 3			
	Color Rendering Index	CRI>90			
	Power	21 W			
	Current	700 mA			
00000 00000	Efficacy	100 Lm/W			
	LED lifespan	L80B10 >60.000h			
	<u>ج</u>				
	020 ^{LL}	LIGHTING FIXTURE PHOTOMETRIC DATA			
	THE CONTRACT OF CONTRACT.	92%			
)	Delivered luminous flux	1932 Lm			
	Light beam angle	38°			
23.62in (600mm)					
48.85in (1190mm)		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			
	Junction box cover	Included. For octogonal Junction box			
	Junction box cover color				
	Junction box cover measurements	Ø5.51 in Ø140 mm			
	Cord Length	MAX. 10 ft MAX. 3.05 m			
	Fast adjustment tensioner	Yes			
	Weight				
	Packaged weight				
	Packaging dimensions	Ø6.10x50.00 In Ø155x1270 mm			
AWARDS	Packaging dimensions Materials	06.10x50.00 in 0155x1270 mm Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate			

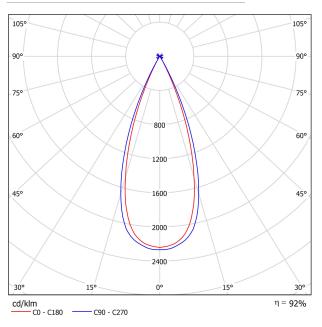


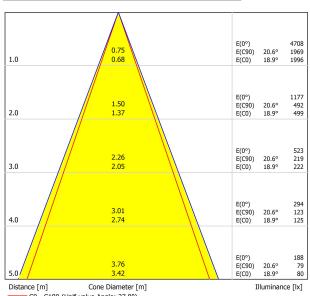
Black Foster Suspension is the product that transfers the claimed effect "The Invisible Black" to a linear suspended system. It is composed by a series of modules which combine light emisions with dark segments. Nevertheless, wether if it is On or Off, Black Foster always preserves the aesthetic of a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





POLAR DIAGRAM





CONICAL DIAGRAM

UGR

		ng to l	JGR								
70	70	50	50	30	70	70	50	50	30		
50	30	50	30	30	50	30	50	30	30		
20	20	20	20	20	20	20	20	20	20		
Vi	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
-24.3 -12.6 -12.1 -9.1 -9.0 -7.6	-23.7 -12.0 -11.6 -8.6 -8.5 -7.2	-24.1 -12.3 -11.8 -8.7 -8.7 -7.3	-23.5 -11.8 -11.3 -8.3 -8.2 -6.9	-23.3 -11.6 -11.1 -8.0 -7.9 -6.6	-21.4 -15.6 -13.9 -10.6 -8.7 -7.0	-20.7 -15.0 -13.4 -10.1 -8.2 -6.5	-21.1 -15.3 -13.6 -10.3 -8.3 -6.6	-20.5 -14.8 -13.1 -9.8 -7.9 -6.2	-20.3 -14.6 -12.8 -9.6 -7.6 -5.9		
-17.0 -11.9 -9.2 -6.8 -6.6 -5.5	-16.5 -11.5 -8.8 -6.4 -6.4 -5.3	-16.7 -11.6 -8.8 -6.4 -6.2 -5.1	-16.2 -11.2 -8.5 -6.1 -6.0 -4.9	-16.0 -10.9 -8.2 -5.7 -5.6 -4.4	-16.5 -13.2 -12.2 -7.6 -6.4 -5.0	-16.0 -12.7 -11.8 -7.3 -6.1 -4.8	-16.2 -12.8 -11.8 -7.2 -6.0 -4.6	-15.7 -12.4 -11.4 -6.9 -5.7 -4.4	-15.5 -12.1 -11.1 -6.6 -5.3 -4.0		
-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		
-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		
er position	for the lun	ninaire dist	ances S								
	+2.4 / -1.3 +4.3 / -1.5 +6.3 / -4.1				+3.7 / -1.4 +6.0 / -1.8 +8.0 / -2.2						
	ВК07 -24.4										
	50 20 Vi -24.3 -12.6 -12.1 -9.1 -9.0 -7.6 -17.0 -11.9 -9.0 -7.6 -17.0 -11.9 -9.0 -7.6 -17.0 -11.9 -9.0 -7.6 -17.0 -11.9 -9.0 -7.6 -12.1 -9.1 -5.4 -5.1 -5.4 -5.2 -4.9 -9.1 -5.2 -4.9 -9.1 -9.1 -9.1 -9.1 -9.1 -9.1 -9.1 -9	50 30 20 20 20 20 viewing dim tr -24.3 -23.7 -12.6 -12.0 -12.1 -11.6 -9.0 -8.5 -7.2 -17.0 -17.0 -16.5 -11.9 -11.5 -9.2 -8.8 -6.8 -6.4 -5.5 -5.3 -9.1 -8.8 -5.4 -5.2 -5.1 -4.9 -4.1 -4.0 -8.8 -8.6 -5.2 -5.1 -9.9 -4.8 rer position for the lum +2 +4 +6	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		

