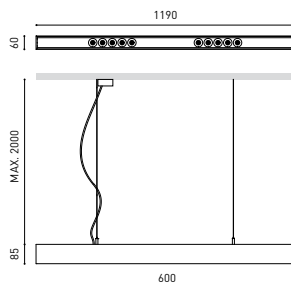




DIMENSIONS



AWARDS



Name	BLACK FOSTER SUSP 1200 DIM ON BOARD 2700K NT
Reference	A3211050NT
Color	Textured black
Power of the system	9005
Category	SUSPENSION

PRODUCT

LIGHTING INFORMATION

LED

1900 Lm

21 W

24,44 W

2700 K

CRI>90

Mac Adam Step 3

38°

UGR<19

90%

90 Lm/W

700 mA

ON BOARD

Please Consult

Included



220 V/240 V

50/60 Hz

A

L80B10 (Tc=85°C) >60.000h

OTHER DATA

IP20

2 m

Yes

3400 g.

4470 g.

D145 x 1270 mm.

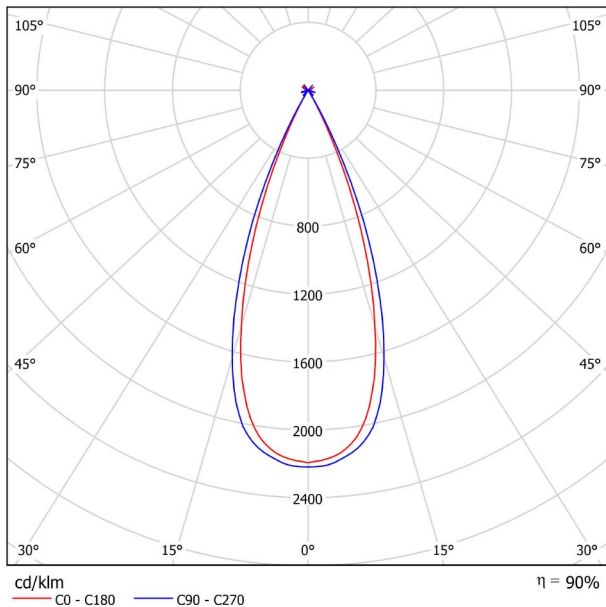
1

Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

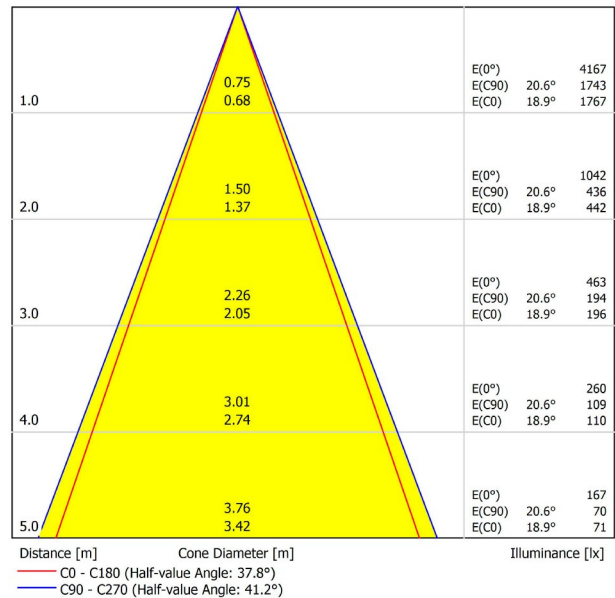


Black Foster Suspension es la luminaria que traslada el aclamado efecto 'The Invisible Black' a un sistema lineal de suspensión. Se compone de una serie de módulos de emisión de luz dentro de un foseado metálico. Ofrece iluminación "no-glare" en aplicaciones sobre mesas y conserva la misma estética tanto encendida como apagada.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p 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					
2H	2H	-24.7	-24.1	-24.5	-23.9	-23.7	-21.7	-21.1	-21.5	-20.9	-20.7	
	3H	-13.0	-12.4	-12.7	-12.2	-12.0	-16.0	-15.5	-15.8	-15.2	-15.0	
	4H	-12.5	-12.0	-12.2	-11.7	-11.5	-14.3	-13.8	-14.0	-13.5	-13.3	
	6H	-9.5	-9.0	-9.2	-8.7	-8.4	-11.0	-10.5	-10.7	-10.3	-10.0	
	8H	-9.4	-8.9	-9.1	-8.6	-8.4	-9.1	-8.6	-8.7	-8.3	-8.0	
4H	12H	-8.0	-7.6	-7.7	-7.3	-7.0	-7.4	-6.9	-7.0	-6.6	-6.3	
	2H	-17.4	-16.9	-17.1	-16.7	-16.4	-16.9	-16.4	-16.6	-16.1	-15.9	
	3H	-12.3	-11.9	-12.0	-11.6	-11.3	-13.6	-13.2	-13.3	-12.9	-12.6	
	4H	-9.6	-9.2	-9.3	-8.9	-8.6	-12.6	-12.2	-12.2	-11.9	-11.5	
	6H	-7.2	-6.9	-6.8	-6.5	-6.1	-8.0	-7.7	-7.6	-7.4	-7.0	
8H	8H	-7.1	-6.8	-6.7	-6.4	-6.0	-6.8	-6.5	-6.4	-6.1	-5.7	
	12H	-5.9	-5.7	-5.5	-5.3	-4.9	-5.4	-5.2	-5.0	-4.8	-4.4	
	4H	-9.5	-9.3	-9.1	-8.9	-8.5	-11.8	-11.5	-11.4	-11.1	-10.7	
	6H	-5.8	-5.6	-5.4	-5.2	-4.8	-7.0	-6.8	-6.6	-6.4	-6.0	
	8H	-5.5	-5.4	-5.1	-4.9	-4.5	-5.9	-5.8	-5.5	-5.3	-4.9	
12H	12H	-4.5	-4.4	-4.1	-3.9	-3.4	-4.7	-4.6	-4.2	-4.1	-3.6	
	4H	-9.2	-9.0	-8.8	-8.6	-8.2	-10.8	-10.6	-10.4	-10.2	-9.8	
	6H	-5.7	-5.5	-5.2	-5.1	-4.6	-6.7	-6.5	-6.3	-6.1	-5.6	
	8H	-5.4	-5.2	-4.9	-4.8	-4.3	-5.7	-5.6	-5.2	-5.1	-4.6	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+2.4 / -1.3					+3.7 / -1.4					
S = 1.5H		+4.4 / -1.5					+6.0 / -1.8					
S = 2.0H		+6.3 / -4.1					+8.0 / -2.2					
Standard table		BK07					---					
Correction		-24.6					---					
Summand												
Corrected Glare Indices referring to 1900lm Total Luminous Flux												