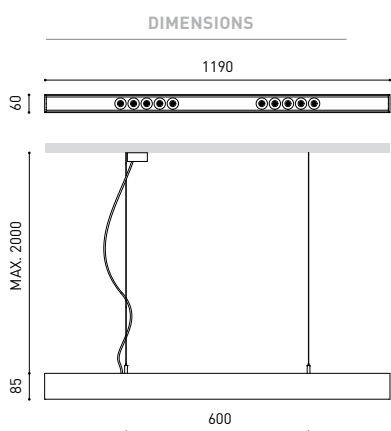




ACCESSORIES



WIRE TRIMLESS ACCESSORY

AWARDS



Name	BLACK FOSTER SUSP 1200 FLOOD 3000K WT
Reference	A3211011WT
Color	Textured white
RAL	9016
Category	SUSPENSION

PRODUCT

Light source	LED
Gross luminous flux	2100 Lm
Power	21 W
Power values of the system	23,86 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 3
Light beam angle	38°
Lighting efficiency	92%
Efficacy	100 Lm/W
Current intensity	700 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	☐
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

LIGHTING INFORMATION

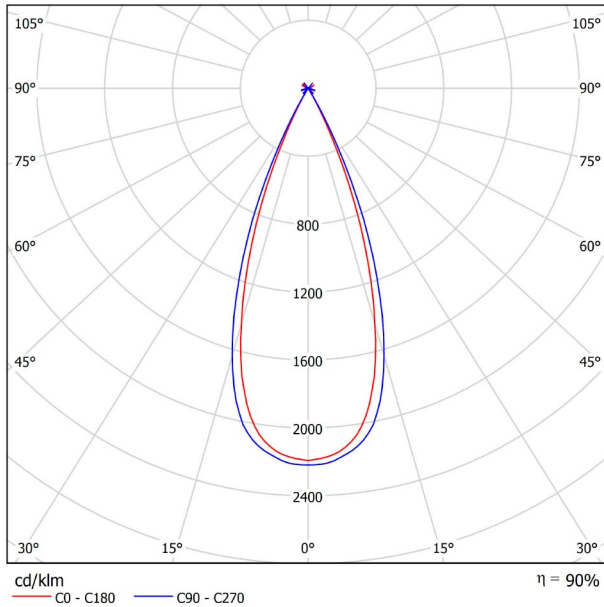
OTHER DATA

Ingress Protection	IP20
Cord length	Max. 2 m
Fast adjustment tensioner	Yes
Weight	3350 g.
Packaged weight	4420 g.
Packaging dimensions	D145 × 1270 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

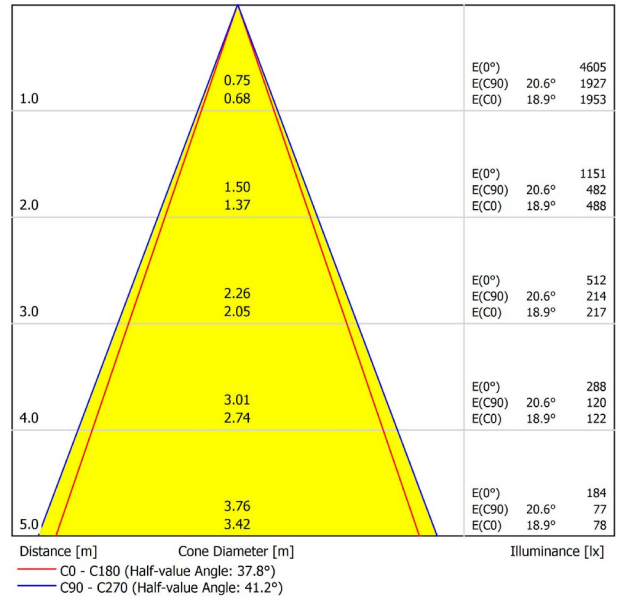


Black Foster Suspension is the product that transfers the claimed effect "The Invisible Black" to a linear suspended system. It is composed by a series of modules which combine light emissions with dark segments. Nevertheless, whether it is On or Off, Black Foster always preserves the aesthetic of a perfect dark line. * NOTE: To achieve a homogeneous distribution of light, it is recommended a distance of 80 cm between the luminaire and the working surface.

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	-24.4	-23.8	-24.2	-23.6	-23.4	-21.4	-20.8	-21.1	-20.6	-20.4
	3H	-12.7	-12.1	-12.4	-11.9	-11.6	-15.7	-15.1	-15.4	-14.9	-14.6
	4H	-12.2	-11.6	-11.9	-11.4	-11.1	-14.0	-13.4	-13.7	-13.2	-12.9
	6H	-9.1	-8.6	-8.8	-8.3	-8.1	-10.7	-10.2	-10.4	-9.9	-9.6
	8H	-9.1	-8.6	-8.7	-8.3	-8.0	-8.7	-8.2	-8.4	-8.0	-7.7
4H	12H	-7.7	-7.2	-7.4	-6.9	-6.6	-7.0	-6.6	-6.7	-6.3	-5.9
	2H	-17.1	-16.6	-16.8	-16.3	-16.0	-16.6	-16.0	-16.3	-15.8	-15.5
	3H	-12.0	-11.5	-11.7	-11.2	-10.9	-13.3	-12.8	-12.9	-12.5	-12.2
	4H	-9.3	-8.9	-8.9	-8.6	-8.2	-12.2	-11.8	-11.9	-11.5	-11.2
	6H	-6.8	-6.5	-6.4	-6.2	-5.8	-7.7	-7.4	-7.3	-7.0	-6.6
8H	8H	-6.7	-6.4	-6.3	-6.1	-5.7	-6.4	-6.2	-6.0	-5.8	-5.4
	12H	-5.6	-5.3	-5.2	-4.9	-4.5	-5.1	-4.9	-4.7	-4.5	-4.0
	4H	-9.2	-8.9	-8.8	-8.5	-8.1	-11.4	-11.1	-11.0	-10.8	-10.4
	6H	-5.5	-5.3	-5.0	-4.9	-4.4	-6.7	-6.5	-6.3	-6.1	-5.6
	8H	-5.2	-5.0	-4.7	-4.6	-4.1	-5.6	-5.4	-5.1	-5.0	-4.5
12H	12H	-4.2	-4.1	-3.7	-3.6	-3.1	-4.4	-4.2	-3.9	-3.8	-3.3
	4H	-8.9	-8.6	-8.4	-8.2	-7.8	-10.5	-10.2	-10.0	-9.8	-9.4
	6H	-5.3	-5.2	-4.9	-4.7	-4.3	-6.4	-6.2	-5.9	-5.8	-5.3
	8H	-5.0	-4.9	-4.5	-4.4	-3.9	-5.3	-5.2	-4.9	-4.7	-4.3
	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 Summand		-24.6					---				
Corrected Glare Indices referring to 2100lm Total Luminous Flux											

WIRE TRIMLESS ACCESSORY

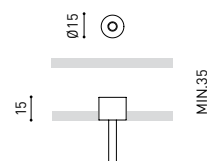
ARKOSLIGHT®

BLACK FOSTER SUSPENSION

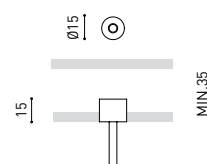
FEED



PRODUCT	
Model	Mains Timless
Reference	A023-00-01- W N
Colour	W ☐ RAL 9016 N ☒ RAL 9005
Category	Accessories



PRODUCT	
Model	Mains Thick Trimless
Reference	A023-00-02- W N
Colour	W ☐ RAL 9016 N ☒ RAL 9005
Category	Accessories



Wire Trimless Accessory is a collection of accessories for fitting tensioners and cables to Arkoslight luminaires suspended directly from the ceiling with any visible ceiling rose or fixings. This achieves a minimalist application with a visually tidy finish.

With Wire Trimless Accessory the items adjacent to the ceiling of the standard product (ceiling roses, fixings, driver boxes, etc.) are concealed by a simple recessed application.

Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.

WIRE TRIMLESS ACCESSORY

ARKOSLIGHT®

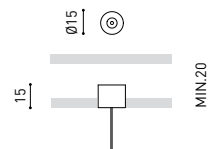
BLACK FOSTER SUSPENSION

FASTENING



PRODUCT	
Model	Steel Cable Trimless
Reference	A023-00-05- W N
Colour	W ☐ RAL 9016 N ☒ RAL 9005
Category	Accessories

2 Pcs. needed



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