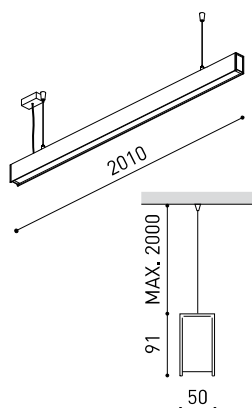




DIMENSIONS



ACCESSORIES



WIRE TRIMLESS ACCESSORY



TRIMLESS TOOL

PRODUCT

Name	FIFTY+ UGR HO SUSP 200 3000K NT
Reference	A4463311NT
Color	Textured black
RAL	9005
Category	SUSPENSION

LIGHT SOURCE

Type	LED
Gross luminous flux	6520 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	47,2 W
Current	1050 mA
Efficacy	138 lm/W
LED lifespan	L80B10 > 60.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	47%
Light beam angle	62°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	54,50 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	⚡

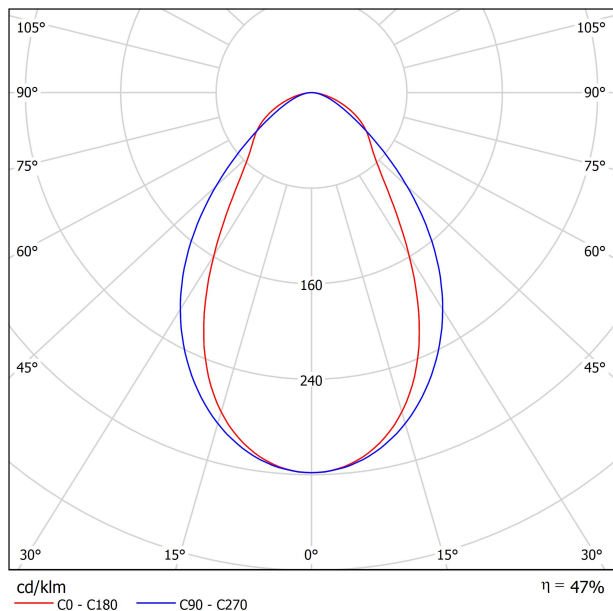
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Fast adjustment tensioner	Yes
Diffuser included	Yes
Weight	6260 g
Packaged weight	9120 g
Packaging dimensions	Ø157,5 x 2140 mm
Units per package	1
Materials	Aluminium / Polycarbonate

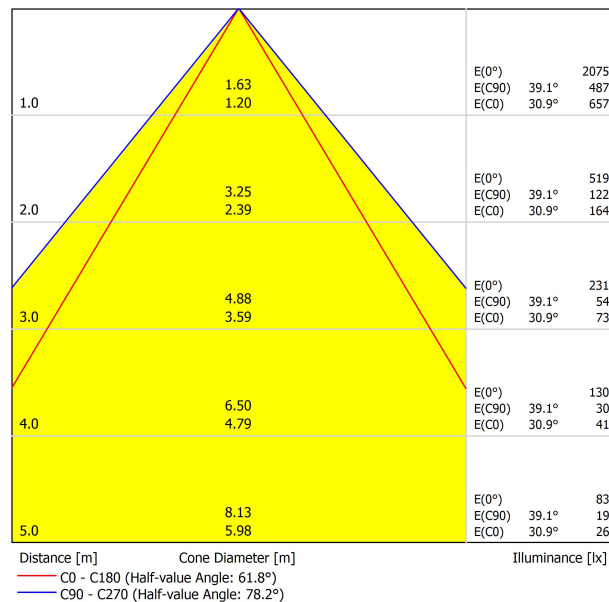


Fifty + is the longitudinal lighting profile for Suspension application, individually. Fifty + adds functional light and visual support to highlight the lines, volumes and transitions defined in the architecture. Having an Opal diffuser which disperses the light and a UGR diffuser that reduces the glare angle. Both are installed as a single part along its entire length so as not to interrupt the light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
		70	70	50	50	30	70	70	50	50	30	30
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	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	16.7	17.7	16.9	17.9	18.1	16.1	17.1	16.4	17.3	17.6	17.6
	3H	18.3	19.3	18.6	19.5	19.8	17.2	18.1	17.5	18.4	18.6	18.6
	4H	18.9	19.8	19.2	20.1	20.3	17.6	18.4	17.9	18.7	19.0	19.2
	6H	19.3	20.1	19.7	20.4	20.7	17.8	18.6	18.2	18.9	19.2	19.3
	8H	19.4	20.2	19.8	20.5	20.8	17.9	18.7	18.2	19.0	19.3	19.3
4H	2H	16.9	17.8	17.3	18.1	18.4	16.5	17.3	16.8	17.6	17.9	17.9
	3H	18.8	19.6	19.2	19.9	20.2	17.8	18.5	18.1	18.8	19.2	19.2
	4H	19.5	20.2	19.9	20.5	20.9	18.3	18.9	18.7	19.3	19.6	19.6
	6H	20.1	20.6	20.5	21.0	21.4	18.7	19.2	19.1	19.6	20.0	20.0
	8H	20.2	20.7	20.6	21.1	21.5	18.8	19.3	19.2	19.7	20.1	20.1
8H	2H	16.7	17.7	16.9	17.9	18.1	16.1	17.1	16.4	17.3	17.6	17.6
	3H	18.3	19.3	18.6	19.5	19.8	17.2	18.1	17.5	18.4	18.6	18.6
	4H	18.9	19.8	19.2	20.1	20.3	17.6	18.4	17.9	18.7	19.0	19.2
	6H	19.3	20.2	19.7	20.4	20.7	17.8	18.6	18.2	18.9	19.2	19.3
	8H	19.4	20.2	19.8	20.5	20.8	17.9	18.7	18.2	19.0	19.3	19.3
12H	2H	16.9	17.8	17.3	18.1	18.4	16.5	17.3	16.8	17.6	17.9	17.9
	3H	18.8	19.6	19.2	19.9	20.2	17.8	18.5	18.1	18.8	19.2	19.2
	4H	19.5	20.2	19.9	20.5	20.9	18.3	18.9	18.7	19.3	19.6	19.6
	6H	20.1	20.6	20.5	21.0	21.4	18.7	19.2	19.1	19.6	20.0	20.0
	8H	20.2	20.7	20.6	21.1	21.5	18.8	19.3	19.2	19.7	20.1	20.1
Variation of the observer position for the luminaires distances S												
S = 1.0H		+0.3 / -0.3					+0.3 / -0.5					
S = 1.5H		+0.5 / -0.4					+1.2 / -1.2					
S = 2.0H		+0.9 / -0.9					+2.3 / -1.8					
Standard table Correction Summand		BK05 -5.6					BK03 -7.1					
Corrected Glare Indices referring to 650lm Total Luminous Flux												

WIRE TRIMLESS ACCESSORY

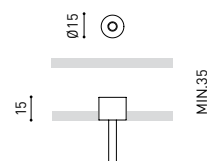
ARKOSLIGHT®

FIFTY SUSPENSION

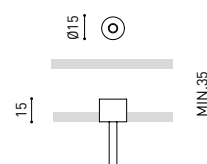
FEED



PRODUCT	
Model	Mains Trimless
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.

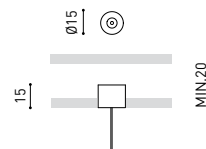
Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.

FASTENING



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

As many pieces as needed
according to your product



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.

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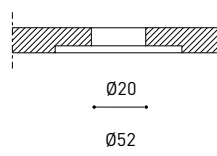
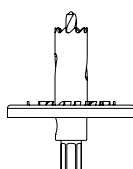
INSTALLATION GUIDE

https://youtu.be/sa_xAgj4ji4



PRODUCT

Model	Trimless Tool D20 X D52 MM
Reference	A478-00-01
Category	Accessories





Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

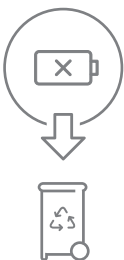
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
Remove light source(s) for disposal
Retirer la (les) source(s) lumineuse(s) pour l'élimination
Rimuovere la/le sorgente/e di luce per lo smaltimento
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
Remove control gear for disposal
Retirer le dispositif de commande pour l'élimination
Rimuovere l'alimentatore per lo smaltimento
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
Send the materials to a WEEE collection centre
Envoyer les matériaux dans une déchetterie DEEE
Inviare i materiali ad un centro di raccolta RAEE
Die Materialien in einem WEEE-Zentrum entsorgen

