



DIMENSIONS



ACCESSORIES



TRIMLESS ACCESSORY
(MANDATORY)



TRIMLESS TOOL

AWARDS



PRODUCT

Name	SHOT LIGHT TRIMLESS 19° 3500K NMG
Reference	A2690113NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	230 lm
Colour temperature	3500 K
Chromatic stability	MacAdam Step 3
Colour Rendering Index	CRI>90
Power	2,1 W
Current	700 mA
Efficacy	110 lm/W
LED lifespan	L90B10 >102.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	90%
Light beam angle	19°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Connected
Power values of the system	3,30 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	☐

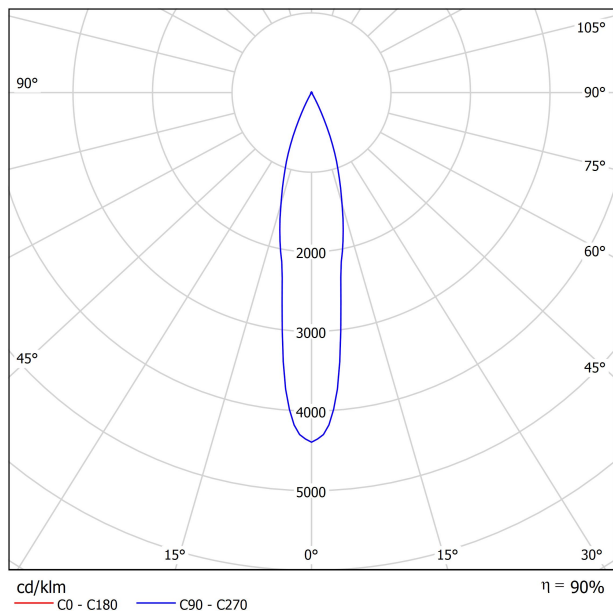
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø43 mm
Weight	100 g
Packaged weight	120 g
Packaging dimensions	77 x 70 x 53 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

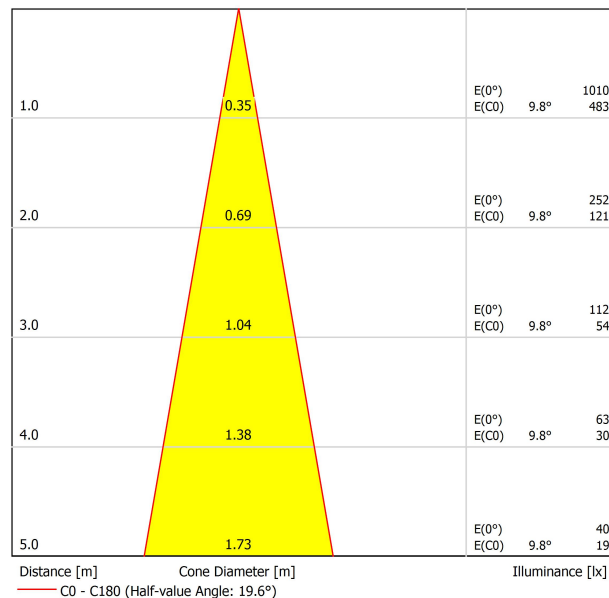


A luminary conceived to be a small, discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ 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	-2.8	-2.1	-2.5	-2.0	-1.8	-2.8	-2.1	-2.5	-2.0	-1.8
	3H	1.1	1.7	1.4	1.9	2.2	1.1	1.7	1.4	1.9	2.2
	4H	3.5	4.1	3.8	4.3	4.6	3.5	4.1	3.8	4.3	4.6
	6H	5.3	5.8	5.6	6.1	6.3	5.3	5.8	5.6	6.1	6.3
	8H	6.5	7.0	6.8	7.3	7.6	6.5	7.0	6.8	7.3	7.6
	12H	7.8	8.3	8.2	8.6	8.9	7.8	8.3	8.2	8.6	8.9
4H	2H	-1.2	-0.6	-0.9	-0.3	-0.1	-1.2	-0.6	-0.9	-0.3	-0.1
	3H	2.6	3.1	2.9	3.4	3.7	2.6	3.1	2.9	3.4	3.7
	4H	5.0	5.4	5.4	5.8	6.1	5.0	5.4	5.4	5.8	6.1
	6H	6.9	7.3	7.3	7.6	8.0	6.9	7.3	7.3	7.6	8.0
	8H	8.3	8.6	8.7	8.9	9.3	8.3	8.6	8.7	8.9	9.3
	12H	9.7	10.0	10.1	10.4	10.8	9.7	10.0	10.1	10.4	10.8
8H	4H	5.8	6.0	6.2	6.4	6.8	5.8	6.0	6.2	6.4	6.8
	6H	8.0	8.2	8.4	8.6	9.0	8.0	8.2	8.4	8.6	9.0
	8H	9.5	9.7	10.0	10.2	10.6	9.5	9.7	10.0	10.2	10.6
	12H	11.2	11.3	11.7	11.8	12.3	11.2	11.3	11.7	11.8	12.3
12H	4H	6.0	6.2	6.4	6.6	7.0	6.0	6.2	6.4	6.6	7.0
	6H	8.3	8.5	8.8	8.9	9.4	8.3	8.5	8.8	8.9	9.4
	8H	10.0	10.2	10.5	10.6	11.1	10.0	10.2	10.5	10.6	11.1
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.2					+0.1 / -0.2				
S = 1.5H		+0.3 / -0.3					+0.3 / -0.3				
S = 2.0H		+0.6 / -0.5					+0.6 / -0.5				
Standard table		---					---				
Correction Summand		---					---				
Corrected Glare Indices referring to 230lm Total Luminous Flux											

TRIMLESS ACCESSORIES

ARKOSLIGHT

MANDATORY FOR INSTALLATION

SHOT LIGHT Trimless Accessory

A269-00-00



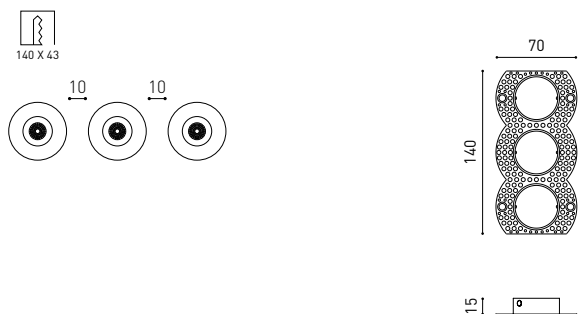
SHOT LIGHT Trimless Accessory 2

A269-00-01



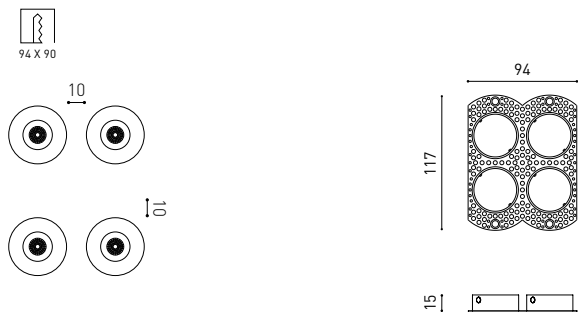
SHOT LIGHT Trimless Accessory 3

A269-00-02



SHOT LIGHT Trimless Accessory 2x2

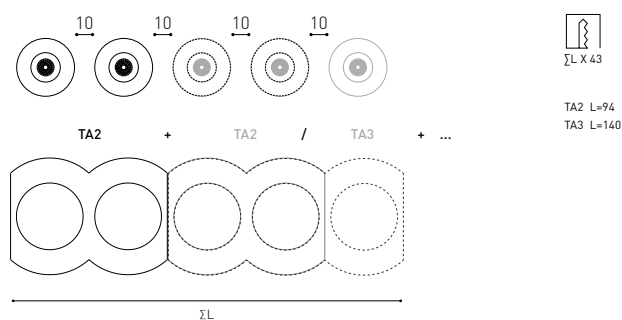
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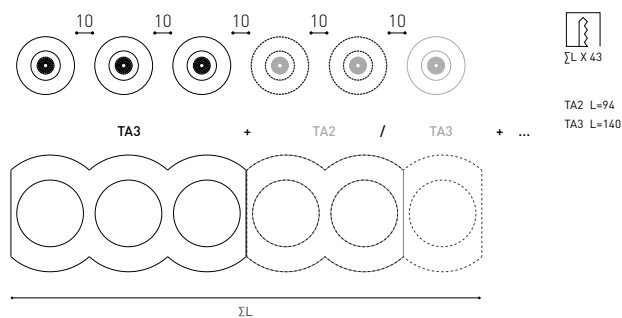
CUSTOM LAYOUT EXAMPLES

For equidistant compositions

Trimless Accessory 2 + Trimless Accessory 2 / Trimless Accessory 3

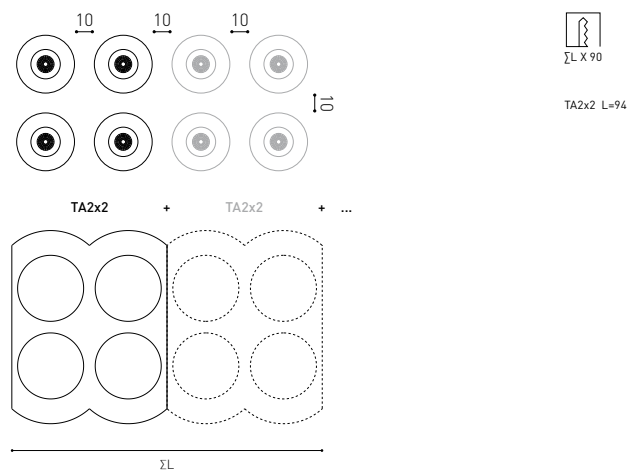


Trimless Accessory 3 + Trimless Accessory 2 / Trimless Accessory 3



Trimless Accessory 2x2 + Trimless Accessory 2x2

THE "TA2x2" FRAME IS ONLY COMPATIBLE WITH FURTHER "TA2x2" FRAMES



MATERIAL | IRON | COATING | ZINC PLATED

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5Year
GUARANTEE



INSTALLATION GUIDE
https://youtu.be/sa_xAgj4ji4



PRODUCT	
Model	Trimless Tool D43 X D70 MM
Reference	A478-00-02
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

