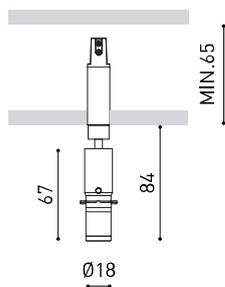




DIMENSIONS



ACCESSORIES



MAGNETIC CONNECTOR
(MANDATORY)



TRIMLESS TOOL



DRIVER OPTIONS

PRODUCT

Name	MAGNETIC 24V MICRO SHAPER 18°-34° 3000K N
Reference	A5450001N
Color	Black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	210 lm
Colour temperature	3000 K - Other K, please consult
Chromatic stability	MacAdam Step 3
Colour Rendering Index	CRI > 90
Power	2,2 W
Efficacy	95 lm/W
LED lifespan	L90B10 > 102.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	19-27%
Light beam angle	18°-34°

LIGHTING FIXTURE | ELECTRICAL DATA

Power values of the system	3,01 W
Dimming	DIM options
Electrical insulation class	⚡

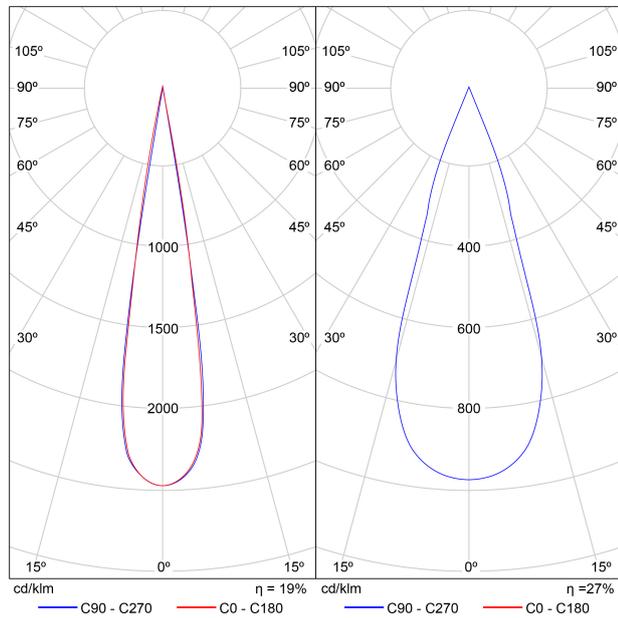
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Swivel angle	90°
Rotation angle	360°
Weight	55 g
Packaged weight	105 g
Packaging dimensions	119 x 117 x 57 mm
Units per package	1
Materials	Aluminium / Optical Glass

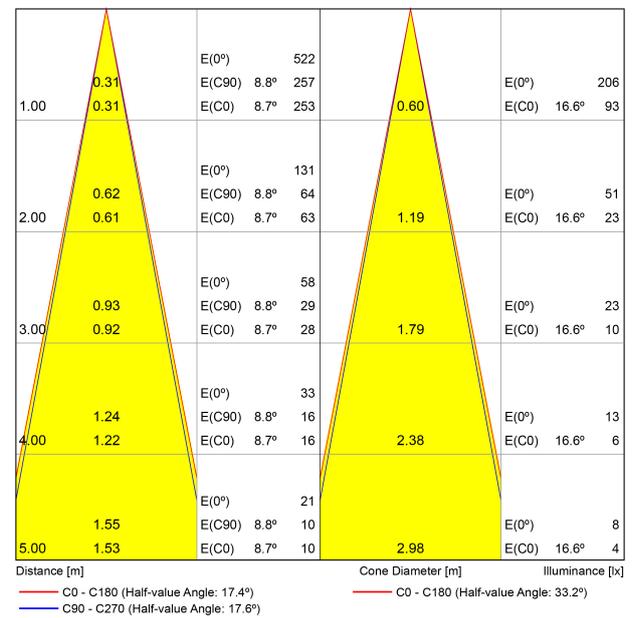


In an exercise of unusual miniaturization, the Micro Shaper profiler is born to define and project light with precision, versatility, and maximum attention to detail. Its operation is based on the successive refraction of light through a set of lenses, ensuring the highest definition of the generated beam and providing the possibility to shape it by creating various geometric forms (circular, triangular, as well as other polygonal variations). Depending on its optics, one can choose between a fixed 52° opening or a variable diameter opening from 18 to 34°, achieving light beams of different proportions.

POLAR DIAGRAM



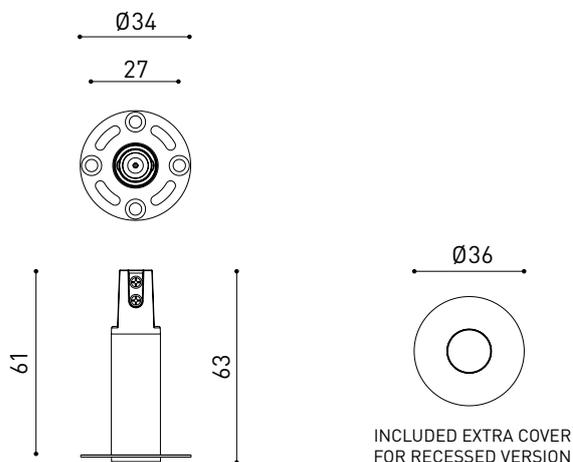
CONICAL DIAGRAM



MAGNETIC 24V CONNECTOR

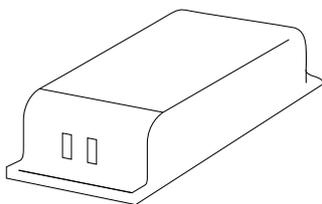
ARKOSLIGHT®

MANDATORY FOR INSTALLATION



	PRODUCT
Model	Magnetic connector accessory
Reference	A435-01- 00 W <input type="checkbox"/> N <input checked="" type="checkbox"/>
Category	Accessories

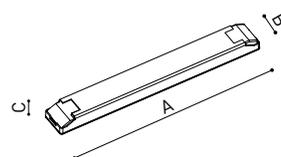




			P	V	D (A x B x C)
24V POWER SUPPLY	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm

220 V~
240 V~

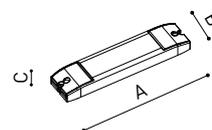
MUST BE PLACED ON REMOTE



				V	D (A x B x C)
24V Dimmer		0433-01-32	DALI/PUSH	24V	181 x 42 x 20mm
		0433-01-35	CASAMBI	24V	72,6 x 30 x 18mm
		0434-01-64	WIFI	24V	105 x 44 x 23mm

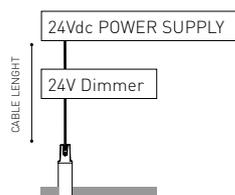
24V

MUST BE PLACED ON REMOTE



DROP VOLTAGE TABLE

POWER (W)	CABLE SECTION (mm ²)	CABLE LENGHT (m)
60	0,75	30
	1,5	30
100	0,75	20
	1,5	30



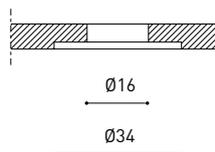
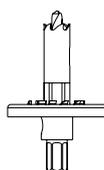


INSTALLATION GUIDE

https://youtu.be/sa_xAgj4ji4



PRODUCT	
Model	Trimless Tool D16 X D34 MM
Reference	A478-00-00
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

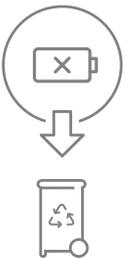
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
 INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
 INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
 ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
 ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



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

