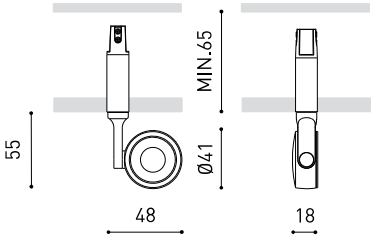
DIMENSIONS



ACCESSORIES

HIGH CHROMATIC LED

MAGNETIC CONNECTOR (MANDATORY)

DRIVER OPTIONS

AWARDS

2022 TOP DESIGN EUROPEAN PRODUCT DESIGN AWARD

archiproducts DESIGN AWARDS WINNER 2022

FX INTERIOR DESIGN AWARDS INTERNATIONAL SHORTLIST 2022

PRODUCT	
Name	MAGNETIC SIX XS 34º 4000K WT
Reference	A4290032WT
Color	Textured white
RAL	9016
Category	CEILING RECESSED
LIGHT SOURCE	
Type	LED
Gross luminous flux	530 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	4,5 W
Current	400 mA
Efficacy	118 lm/W
LED lifespan	L80B10 >60.000h
LIGHTING FIXTURE | PHOTOMETRIC DATA	
Lighting efficiency	88%
Light beam angle	34°
LIGHTING FIXTURE | ELECTRICAL DATA	
Driver	Excluded: Must be placed on remote
Dimming	No Dim
Electrical insulation class	
OTHER DATA	
Sealing	IP20
Wireless control	Please Consult
Swivel angle	310°
Rotation angle	360°
Weight	50 g
Packaged weight	75 g
Packaging dimensions	112 x 80 x 32 mm
Units per package	1
Materials	Aluminium / Polycarbonate

CE

Six Magnetic is a spotlight for single Magnetic lighting solutions that stands out for its elegance and airiness. Its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to direct light rays with the maximum uniformity in a very small distance that, at the same time, has made possible its differential design-reduced and minimalist-. In addition, Six can be freely articulated due to its airy arm which allows the spotlight to be orientated in any direction.

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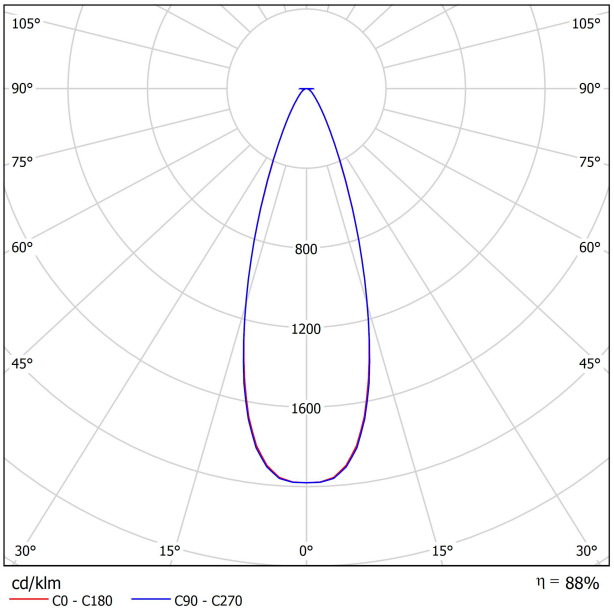
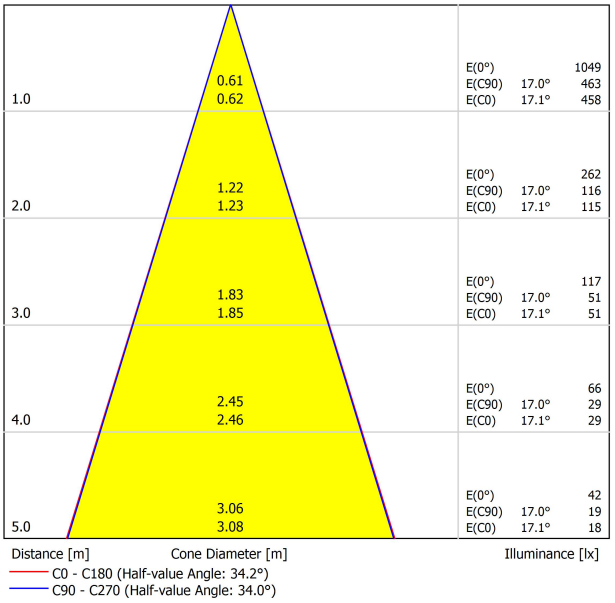
POLAR DIAGRAM



CONICAL DIAGRAM



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HIGH CHROMATIC LED

ARKOSLIGHT®

FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
Reading			●	●	
Fruits & Vegetables		●	●		
Bakery	●				
Retail		●	●		
Cosmetics			●	●	
Meat					●
Fish				●	
Seafood				●	●

For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter» , capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

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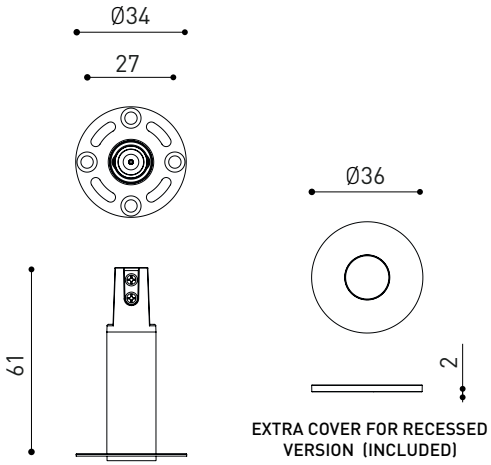
CONNECTOR ACCESSORIES

ARKOSLIGHT®

MANDATORY FOR INSTALLATION



EXTRA COVER FOR RECESSED VERSION (INCLUDED)

	PRODUCT
Model	Magnetic connector accessory
Reference	A435-00- 00 | W ☐ | N ■ |
Category	Accessories

CE III IP20 Ø16

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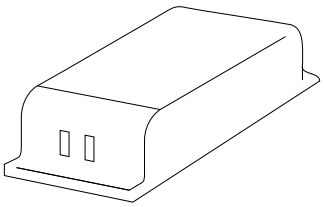

DRIVER OPTIONS*			P	I	
	NO DIM	**0434-00-42**	4,5W	500mA	1 to 4 MAGNETIC SIX XS
	DIM DALI	**0434-00-44**	4,5W	500mA	1 to 4 MAGNETIC SIX XS

220
240 V~

Driver must be placed on remote

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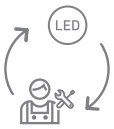
ECODESIGN AND ENERGY LABELLING

ARKOSLIGHT®



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

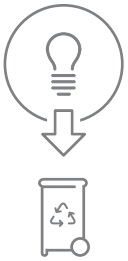
Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

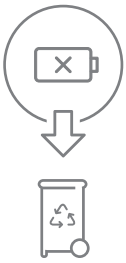
Auswechselbares Betriebsgerät durch autorisierten Fachmann

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

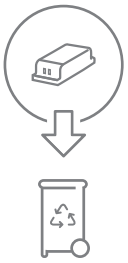
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

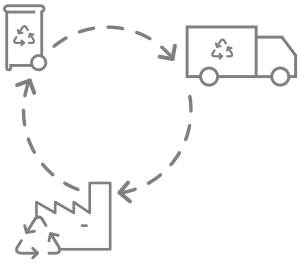


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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



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