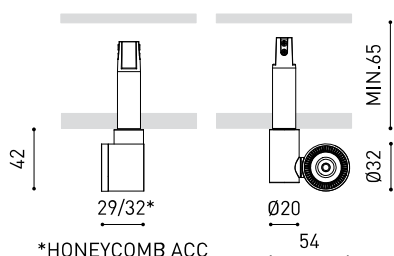


# Magnetic 24V System

# ARKOSLIGHT

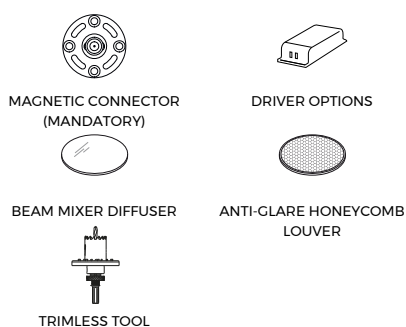


## Dimensions



\*HONEYCOMB ACC

## Accessories



## Awards



## PRODUCT

Name	MAGNETIC 24V IO MICRO 40° 3000K NT
Reference	A4340121NT
Colour	Textured black
RAL	9005
Category	CEILING RECESSED

## LIGHT SOURCE

Type	LED
Gross luminous flux	550 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	4,7 W
Current	400 mA
Efficacy	117 lm/W
LED lifespan	L90B10 >60.000h
Energy efficiency class	F

## LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	84%
Light beam angle	40°

## LIGHTING FIXTURE | ELECTRICAL DATA

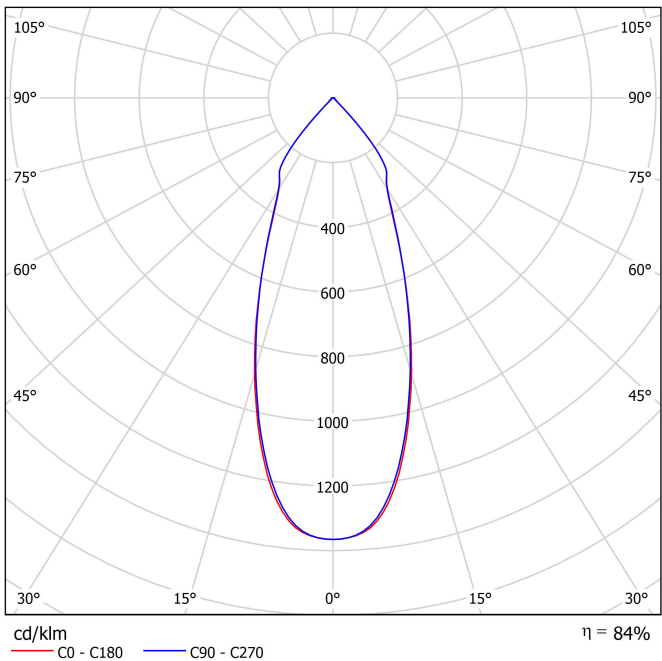
Power values of the system	5,35 W
Dimming	DIM options
Electrical insulation class	II

## OTHER DATA

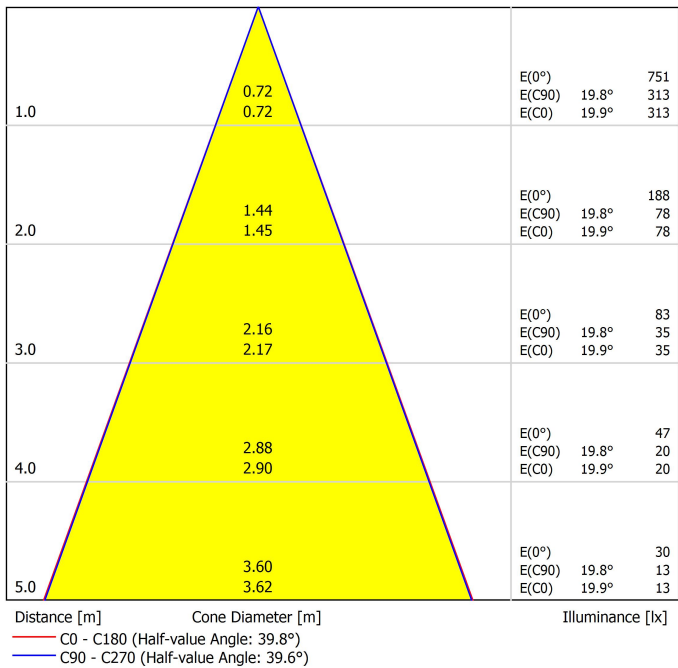
Sealing	IP20
Wireless control	Please Consult
Swivel angle	155°
Rotation angle	360°
Weight	60 g
Packaged weight	90 g
Packaging dimensions	113 x 77 x 38 mm
Units per package	1
Materials	Aluminium / Polycarbonate

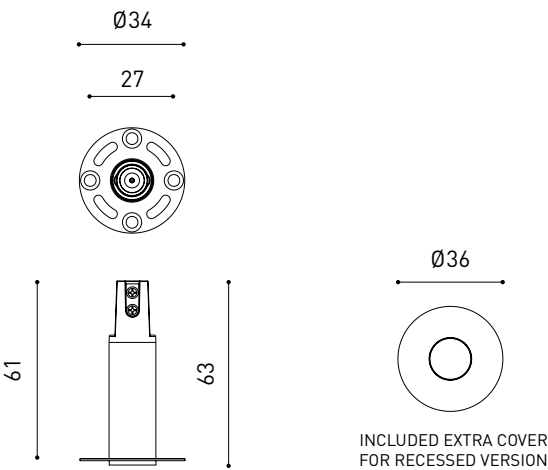
iO Magnetic is a LED spotlight miniaturised in a fixture that is so small that it fits on the palm of your hand. Designed for accent lighting applications, its small dimensions mean it can be fitted in display cabinets, shop windows and small places without generating an invasive presence on the scene.

Polar diagram



Conical diagram





	PRODUCT
Model	Magnetic 24V Connector
Reference	A435-01- 00   W <input type="checkbox"/>   N <input checked="" type="checkbox"/>
Category	Accessories

MANDATORY FOR INSTALLATION



Ø16



		P	V	D (A x B x C)
24V Power Supply	0434-01-37	60W	24V	180 x 52 x 30mm
	0433-10-22	100W	24V	295 x 43 x 30mm
220 V~   MANDATORY FOR INSTALLATION   Must be placed ON REMOTE				



24V Dimmer	0433-01-32	DALI / Push	24V	181 x 42 x 20mm
	0433-01-35	CASAMBI	24V	72,6 x 30 x 18mm
24V   Must be placed ON REMOTE   other DIM options please consult				



Connection diagram:



POWER (W)	CABLE SECTION (mm²)	CABLE LENGTH* (m)	CABLE LENGTH** (m)
60	0,75	10	30
	1,5	20	30
100	0,75	5	20
	1,5	10	30

\*for MAGNETIC 24V Coco | \*\* for MAGNETIC 24V Flip, fit 20 & 27, io Micro, plus Micro, top Micro, six XS

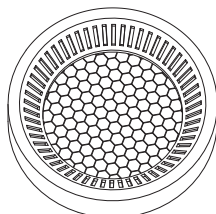


PRODUCT	
Model	Beam Mixer Diffuser
Reference	A3870000
Category	Accessories

NOT SOLD SEPARATELY.

The Beam Mixer Diffuser is used to smooth beam artifacts caused by parabolic, Fresnel, or TIR lens collimators without significant broadening.

The unique mixing design provides superior far-field smoothing and color mixing with high on-axis brightness. Compared with traditional diffusers, it maintains higher central beam candlepower (CBCP), and produce less undesirable "field light" at higher angles.



PRODUCT	
Model	Anti-glare Honeycomb Louver
Reference	A387-00-01 NT
Colour	NT ■   Textured black
Category	Accessories
NOT SOLD SEPARATELY.	



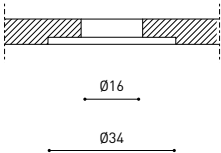
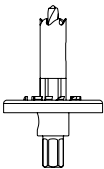
Accessory made up of louver in the shape of a honeycomb panel to reduce glare and the effects of direct rays of vision.



INSTALLATION GUIDE  
[https://youtu.be/sa\\_xAgj4ji4](https://youtu.be/sa_xAgj4ji4)



PRODUCT	
Model	Trimless Tool <b>D16 X D34 MM</b>
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 de 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:

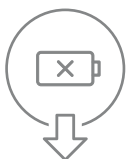
### Anweisungen zur entsorgung der Leuchtenkomponenten:



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

