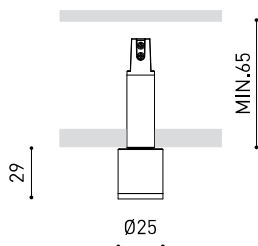




DIMENSIONS



ACCESSORIES



MAGNETIC CONNECTOR
(MANDATORY)



TRIMLESS TOOL



DRIVER OPTIONS

AWARDS



PRODUCT

Name	MAGNETIC 24V TOP MICRO 38° 2700K NT
Reference	A4300120NT
Color	Textured black
RAL	9005
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	190 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 3
Colour Rendering Index	CRI>90
Power	2,1 W
Current	700 mA
Efficacy	90 lm/W
LED lifespan	L90B10 >102.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	92%
Light beam angle	38°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	2,92 W
Voltage	24Vdc
Dimming	No Dim
Electrical insulation class	II

OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Weight	20 g
Packaged weight	45 g
Packaging dimensions	112 x 80 x 32 mm
Units per package	1
Materials	Aluminium / Polycarbonate

Top Magnetic is the Top version for recessed applications. Its reduced dimensions make Top the perfect candidate for projects where a discrete presence and a perfect integration are needed. It is a pure line and an architectural aesthetic design.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	30
ρ Walls	50	30	50	30	30	50	30	50	30	30	30
ρ 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	-2.7	-2.0	-2.4	-1.8	-1.6	-2.5	-1.9	-2.3	-1.7	-1.5
	3H	1.1	1.7	1.4	1.9	2.2	1.0	1.5	1.2	1.8	2.0
	4H	2.9	3.5	3.2	3.7	4.0	3.1	3.6	3.4	3.9	4.1
	6H	5.1	5.6	5.4	5.9	6.1	5.4	5.9	5.7	6.2	6.4
	8H	6.4	6.9	6.7	7.2	7.5	6.5	7.0	6.9	7.3	7.6
4H	12H	7.7	8.2	8.1	8.5	8.8	7.9	8.3	8.2	8.6	9.0
	2H	-1.5	-1.0	-1.2	-0.7	-0.5	-1.4	-0.9	-1.1	-0.6	-0.3
	3H	2.3	2.8	2.7	3.1	3.4	2.4	2.8	2.7	3.1	3.4
	4H	4.4	4.8	4.8	5.1	5.5	4.6	5.0	5.0	5.3	5.7
	6H	6.7	7.0	7.1	7.4	7.8	7.0	7.4	7.4	7.7	8.1
8H	8H	8.1	8.4	8.5	8.8	9.2	8.3	8.6	8.7	9.0	9.4
	12H	9.6	9.8	10.0	10.2	10.7	9.8	10.0	10.2	10.4	10.8
	4H	5.4	5.7	5.8	6.0	6.4	5.5	5.8	5.9	6.2	6.6
	6H	7.9	8.1	8.4	8.6	9.0	8.1	8.4	8.6	8.8	9.2
	8H	9.5	9.6	9.9	10.1	10.6	9.6	9.8	10.0	10.2	10.7
12H	12H	11.1	11.3	11.6	11.7	12.2	11.2	11.4	11.7	11.8	12.3
	4H	5.6	5.9	6.1	6.3	6.7	5.8	6.0	6.2	6.4	6.8
	6H	8.3	8.5	8.7	8.9	9.4	8.5	8.6	8.9	9.1	9.6
	8H	9.9	10.1	10.4	10.5	11.0	10.0	10.2	10.5	10.6	11.1
	Variation of the observer position for the luminaire distances S										
S = 1.0H	+0.4 / -0.2					+0.4 / -0.2					
S = 1.5H	+0.9 / -0.5					+0.9 / -0.4					
S = 2.0H	+1.6 / -0.6					+1.6 / -0.6					
Standard table Correction Summand	---					---					
Corrected Glare Indices referring to 190lm Total Luminous Flux											

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
220 240	V~				TO BE INSTALLED ON REMOTE



			P	V	D (A x B x C)
24V Dimmer		0433-01-32	DALI/PUSH	24V	181 x 42 x 20mm
		0433-01-33	CASAMBI	24V	172 x 42 x 20mm
		0434-01-64	WIFI	24V	105 x 44 x 23mm
24V					TO BE INSTALLED 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

