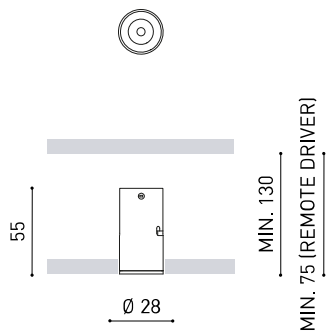




Dimensions



Accessories



TRIMLESS ACCESSORY
(MANDATORY)



TRIMLESS TOOL

PRODUCT

Name	NANO TRIMLESS FLOOD DALI 3000K N
Reference	A5400211N
Colour	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	600 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	5,5 W
Current	250 mA
Efficacy	109 lm/W
LED lifespan	L80B10 >55.000h
Energy efficiency class	E

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	84%
Light beam angle	34°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included: Must be placed on remote - Connected
Power values of the system	7,42 W
Frequency	50/60 Hz
Dimming	DALI - Other DIM, please consult
Electrical insulation class	□

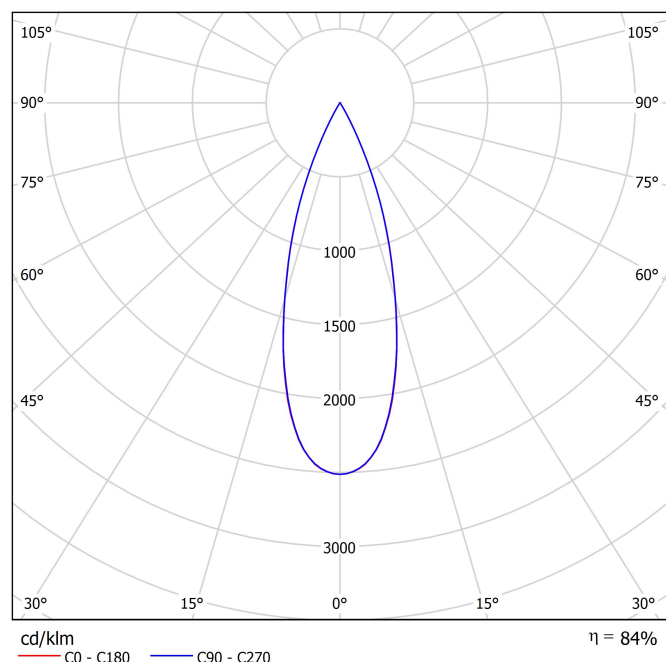
OTHER DATA

Sealing	IP20
Emergency power supply	Please Consult
Recess measurements	Ø33 mm
Weight	130 g
Packaged weight	160 g
Packaging dimensions	155 x 60 x 45 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

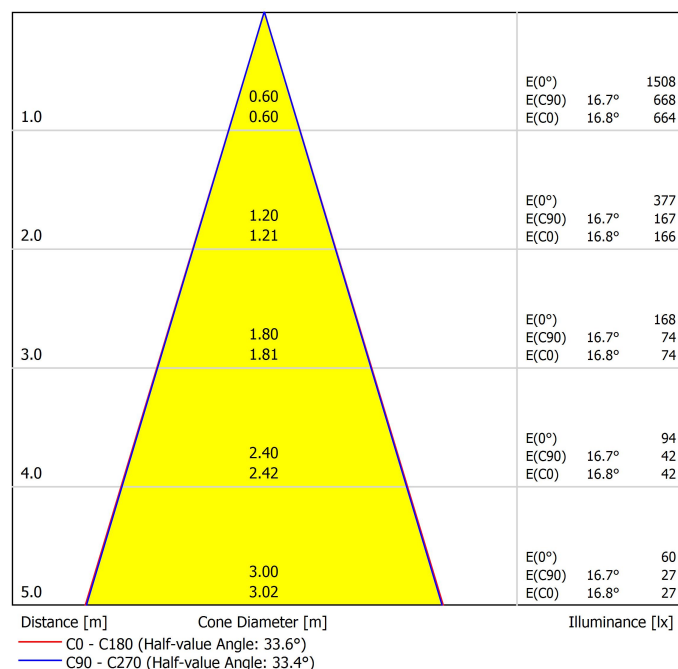


Nano is an exercise in formal synthesis that redraws the boundaries of technical lighting, offering maximum light output with minimum use of raw materials. Nano is an evolution of the downlight because of its basic and compact design. It provides up to 640 lumens from a compact body.

Polar diagram

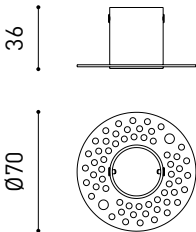


Conical diagram



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	70
ρ Walls		50	30	50	30	30	50	30	50	30	30	50
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	0.8	1.5	1.1	1.6	1.8	0.8	1.4	1.0	1.6	1.8	
	3H	3.0	3.5	3.2	3.8	4.0	3.0	3.6	3.3	3.9	4.1	
	4H	4.2	4.7	4.5	5.0	5.2	4.2	4.8	4.5	5.0	5.3	
	6H	5.4	5.9	5.7	6.2	6.5	5.4	6.0	5.8	6.2	6.5	
	8H	5.9	6.4	6.3	6.7	7.0	6.0	6.5	6.4	6.8	7.1	
4H	12H	6.7	7.1	7.0	7.4	7.7	6.7	7.2	7.1	7.5	7.8	
	2H	1.5	2.0	1.8	2.3	2.5	1.5	2.0	1.8	2.3	2.5	
	3H	3.9	4.3	4.2	4.6	5.0	4.0	4.4	4.3	4.7	5.0	
	4H	5.4	5.8	5.7	6.1	6.4	5.4	5.7	5.7	6.1	6.4	
	6H	6.8	7.1	7.2	7.5	7.9	6.8	7.1	7.2	7.5	7.9	
8H	8H	7.4	7.7	7.8	8.1	8.5	7.5	7.8	7.9	8.1	8.5	
	12H	8.3	8.5	8.7	8.9	9.3	8.3	8.6	8.8	9.0	9.4	
	4H	5.9	6.2	6.3	6.6	7.0	5.9	6.2	6.3	6.5	6.9	
	6H	7.6	7.8	8.0	8.2	8.6	7.5	7.7	8.0	8.2	8.6	
	8H	8.3	8.5	8.8	9.0	9.4	8.4	8.6	8.9	9.0	9.5	
12H	12H	9.4	9.5	9.9	10.0	10.5	9.4	9.6	9.9	10.0	10.5	
	4H	6.0	6.2	6.4	6.6	7.1	6.0	6.2	6.4	6.6	7.1	
	6H	7.7	7.9	8.2	8.4	8.8	7.7	7.9	8.2	8.3	8.8	
	8H	8.6	8.8	9.1	9.2	9.7	8.7	8.8	9.2	9.3	9.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H S = 1.5H S = 2.0H		+2.7 / -0.9 +4.8 / -1.2 +6.6 / -1.6					+2.4 / -0.7 +4.4 / -1.0 +6.1 / -1.3					
Standard table		BK05					---					
Correction Summand		-7.1					---					
Corrected Glare Indices referring to 600lm Total Luminous Flux												

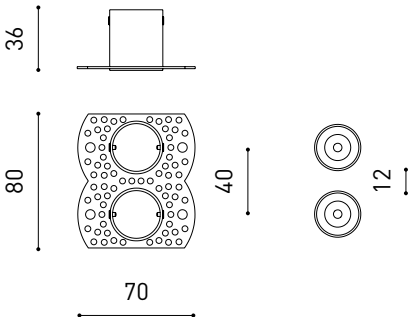


PRODUCT	
Model	NANO Trimless Accessory
Reference	A540-00-00
Material	Iron
Coating	Zinc plated
Category	Accessories

MANDATORY FOR INSTALLATION



Ø33



PRODUCT	
Model	NANO Trimless Accessory 2
Reference	A540-00-01
Material	Iron
Coating	Zinc plated
Category	Accessories

MANDATORY FOR INSTALLATION



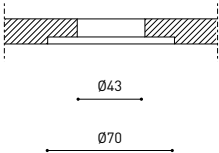
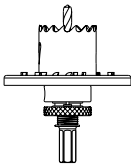
33X73

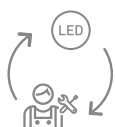


INSTALLATION GUIDE
https://youtu.be/sa_xAgj4ji4



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 de los componentes:

Instructions on end-of-life and component disposal:

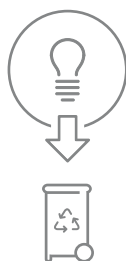
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

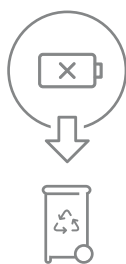
Anweisungen zur entsorgung der Leuchtenkomponenten:



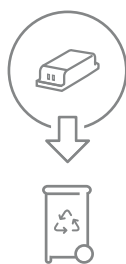
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

