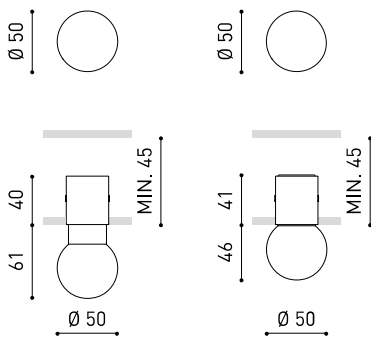




## DIMENSIONS



## ACCESSORIES



DRIVER OPTIONS



TRIMLESS ACCESSORY  
(MANDATORY)



TRIMLESS TOOL

## AWARDS



reddot winner 2021  
lighting design



SHORTLIST  
2021



Bronze Delta  
ADI Awards 2022



PRODUCT DESIGN AWARDS  
2022

## PRODUCT

Name	ALASKA TRIMLESS 3000K N
Reference	A4010001N
Color	Black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	CEILING RECESSED

## LIGHT SOURCE

Type	LED
Gross luminous flux	500 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	4,5 W
Current	500 mA
Efficacy	111 lm/W
LED lifespan	L90B10 > 55.000h

## LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	30%
Light beam angle	21°

## LIGHTING FIXTURE | ELECTRICAL DATA

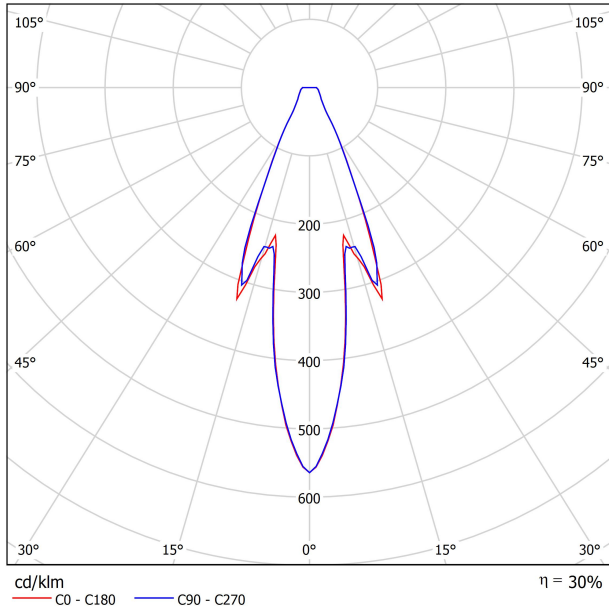
Driver	Excluded: Must be placed on remote
Dimming	No Dim / DALI
Electrical insulation class	III

## OTHER DATA

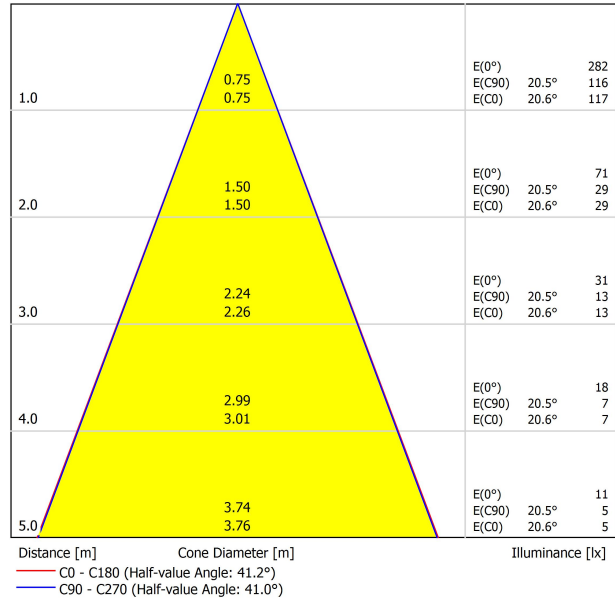
Sealing	IP44
Wireless control	Please Consult
Recess measurements	Ø38 mm
Weight	240 g
Packaged weight	280 g
Packaging dimensions	129 x 79 x 64 mm
Units per package	1
Materials	Aluminium / Optical Glass

Alaska is the contemporary reinterpretation of the technology and design of the classical incandescent filament light bulb. Alaska is composed of a solid optical glass sphere that symbolically represents the glass bulb of a traditional light bulb. Its compact body is one single piece that is manually lathed and polished like a piece of jewellery. Each one of the luminaires is traditionally produced, thus acquiring the value of an unrepeatable decorative work.

POLAR DIAGRAM





CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	
ρ Walls	50	30	50	30	30	50	30	50	30	30	
ρ Floor	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	16.4	17.4	16.7	17.6	17.8	16.4	17.4	16.7	17.6	17.8
	3H	19.2	20.1	19.5	20.3	20.6	19.1	20.0	19.4	20.3	20.5
	4H	20.7	21.5	21.0	21.8	22.1	20.6	21.5	20.9	21.7	22.0
	6H	22.3	23.1	22.6	23.4	23.7	22.2	23.0	22.6	23.3	23.6
	8H	23.2	23.9	23.5	24.2	24.6	23.1	23.9	23.5	24.2	24.5
12H	24.1	24.9	24.5	25.2	25.5	24.1	24.8	24.4	25.1	25.5	
4H	2H	17.3	18.1	17.6	18.4	18.7	17.3	18.1	17.6	18.4	18.7
	3H	20.3	21.1	20.7	21.4	21.7	20.3	21.0	20.6	21.3	21.6
	4H	22.0	22.7	22.4	23.0	23.4	22.0	22.6	22.3	23.0	23.3
	6H	23.9	24.4	24.3	24.8	25.2	23.8	24.4	24.2	24.7	25.1
	8H	24.8	25.4	25.3	25.7	26.2	24.8	25.3	25.2	25.7	26.1
12H	25.9	26.4	26.4	26.8	27.2	25.9	26.3	26.3	26.8	27.2	
8H	4H	22.7	23.3	23.2	23.7	24.1	22.7	23.2	23.1	23.6	24.0
	6H	24.8	25.3	25.3	25.7	26.2	24.8	25.2	25.2	25.6	26.1
	8H	26.0	26.4	26.5	26.8	27.3	26.0	26.3	26.4	26.8	27.3
	12H	27.3	27.6	27.8	28.1	28.6	27.3	27.6	27.8	28.1	28.6
12H	4H	22.9	23.4	23.4	23.8	24.2	22.9	23.4	23.3	23.8	24.2
	6H	25.1	25.5	25.6	26.0	26.4	25.1	25.5	25.6	25.9	26.4
	8H	26.4	26.7	26.9	27.2	27.7	26.4	26.7	26.9	27.2	27.7
Variation of the observer position for the luminaire distances S											
S = 1.0H	+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H	+0.3 / -0.3					+0.3 / -0.3					
S = 2.0H	+0.4 / -0.5					+0.4 / -0.5					
Standard table	BK12					BK12					
Correction Summand	8.3					8.3					
Corrected Glare Indices referring to 500lm Total Luminous Flux											

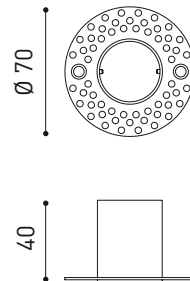


DRIVER OPTIONS*		P	I	
 NO DIM	<b>0434-00-42</b>	4,5W	500mA	1 to 4 ALASKA
 DIM DALI	<b>0434-00-44</b>	4,5W	500mA	1 to 4 ALASKA

220  
240 V~

Driver must be placed on remote

MANDATORY FOR INSTALLATION



PRODUCT	
Model	Alaska Trimless accessory
Reference	A4011000
Category	Accessories



## INSTALLATION OPTIONS



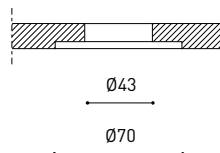
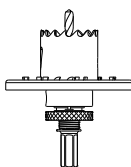


INSTALLATION GUIDE

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

## PRODUCT

Model	Trimless Tool <b>D43 X D70 MM</b>
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 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

