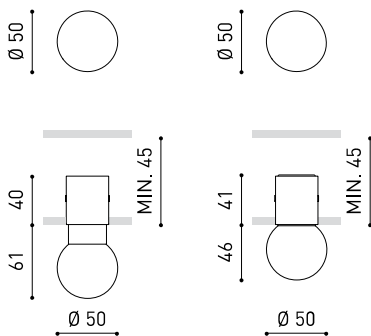




DIMENSIONS



ACCESSORIES



DRIVER OPTIONS

TRIMLESS ACCESSORY
(MANDATORY)

AWARDS

red dot winner 2021
lighting designSHORTLIST
2021Bronzo Delta
ADI Awards 2022

PRODUCT

| | |
|-----------|---|
| Name | ALASKA TRIMLESS 2700K N |
| Reference | A4010000N |
| Color | Black |
| RAL | Anodised, bath colour, looks alike RAL 9005 |
| Category | CEILING RECESSED |

LIGHT SOURCE

| | |
|------------------------|------------------|
| Type | LED |
| Gross luminous flux | 475 lm |
| Colour temperature | 2700 K |
| Chromatic stability | MacAdam Step 2 |
| Colour Rendering Index | CRI > 90 |
| Power | 4,5 W |
| Current | 550 mA |
| Efficacy | 105 lm/W |
| LED lifespan | L80B10 > 60.000h |

LIGHTING FIXTURE | PHOTOMETRIC DATA

| | |
|---------------------|-----|
| Lighting efficiency | 30% |
| Light beam angle | 21° |

LIGHTING FIXTURE | ELECTRICAL DATA

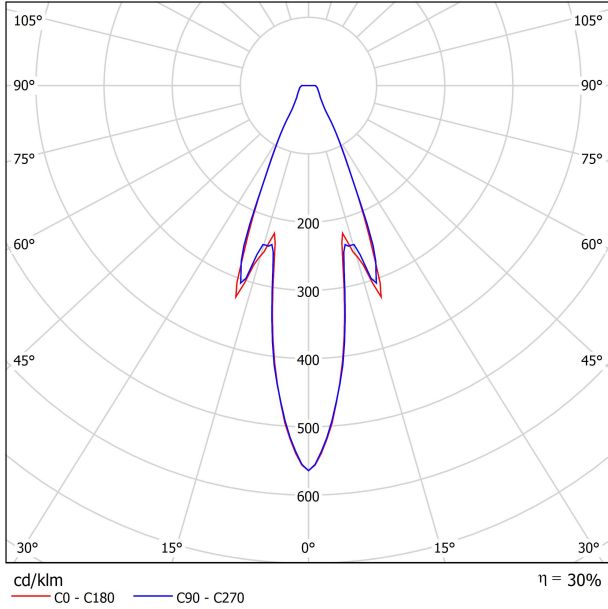
| | |
|-----------------------------|---|
| Driver | Excluded: Must be placed on remote |
| Power values of the system | 4,5 W |
| Dimming | No Dim / DALI - Other DIM, please consult |
| Electrical insulation class | II |

OTHER DATA

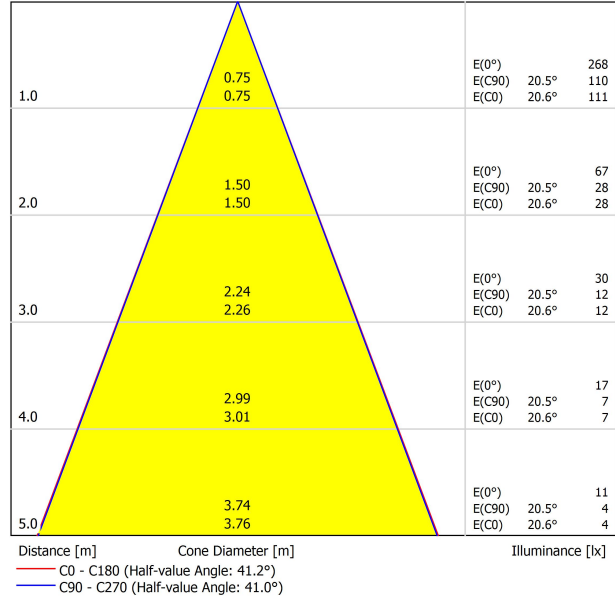
| | |
|----------------------|---------------------------|
| Sealing | IP20 |
| Wireless control | Please Consult |
| Recess measurements | Ø38 mm |
| Weight | 240 g |
| Packaged weight | 280 g |
| Packaging dimensions | 129 x 79 x 64 mm |
| Units per package | 1 |
| Materials | Aluminium / Optical Glass |

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 | 16.3 | 17.2 | 16.5 | 17.4 | 17.7 | 16.2 | 17.2 | 16.5 | 17.4 | 17.6 |
| | 3H | 19.0 | 19.9 | 19.3 | 20.1 | 20.4 | 18.9 | 19.8 | 19.2 | 20.1 | 20.3 |
| | 4H | 20.5 | 21.3 | 20.8 | 21.6 | 21.9 | 20.4 | 21.3 | 20.7 | 21.5 | 21.8 |
| | 6H | 22.1 | 22.9 | 22.5 | 23.2 | 23.5 | 22.0 | 22.8 | 22.4 | 23.1 | 23.4 |
| | 8H | 23.0 | 23.8 | 23.3 | 24.1 | 24.4 | 22.9 | 23.7 | 23.3 | 24.0 | 24.3 |
| 4H | 2H | 17.1 | 18.0 | 17.4 | 18.2 | 18.5 | 17.1 | 17.9 | 17.4 | 18.2 | 18.5 |
| | 3H | 20.1 | 20.9 | 20.5 | 21.2 | 21.5 | 20.1 | 20.8 | 20.5 | 21.1 | 21.5 |
| | 4H | 21.8 | 22.5 | 22.2 | 22.8 | 23.2 | 21.8 | 22.4 | 22.2 | 22.8 | 23.1 |
| | 6H | 23.7 | 24.2 | 24.1 | 24.6 | 25.0 | 23.6 | 24.2 | 24.0 | 24.6 | 24.9 |
| | 8H | 24.7 | 25.2 | 25.1 | 25.6 | 26.0 | 24.6 | 25.1 | 25.0 | 25.5 | 25.9 |
| 8H | 2H | 25.7 | 26.2 | 26.2 | 26.6 | 27.1 | 25.7 | 26.2 | 26.1 | 26.6 | 27.0 |
| | 3H | 22.6 | 23.1 | 23.0 | 23.5 | 23.9 | 22.5 | 23.0 | 22.9 | 23.4 | 23.8 |
| | 4H | 24.7 | 25.1 | 25.1 | 25.5 | 26.0 | 24.6 | 25.0 | 25.1 | 25.5 | 25.9 |
| | 6H | 25.8 | 26.2 | 26.3 | 26.7 | 27.1 | 25.8 | 26.2 | 26.3 | 26.6 | 27.1 |
| | 8H | 27.1 | 27.5 | 27.6 | 27.9 | 28.4 | 27.1 | 27.4 | 27.6 | 27.9 | 28.4 |
| 12H | 4H | 22.7 | 23.2 | 23.2 | 23.6 | 24.1 | 22.7 | 23.2 | 23.1 | 23.6 | 24.0 |
| | 6H | 25.0 | 25.3 | 25.4 | 25.8 | 26.3 | 24.9 | 25.3 | 25.4 | 25.7 | 26.2 |
| | 8H | 26.2 | 26.6 | 26.7 | 27.0 | 27.5 | 26.2 | 26.5 | 26.7 | 27.0 | 27.5 |
| 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 475lm Total Luminous Flux | | | | | | | | | | | |

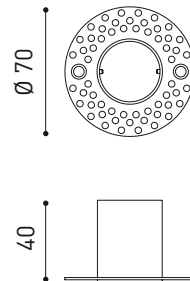


| DRIVER OPTIONS* | | P | I | |
|---|-------------------|------|-------|---------------|
|  NO DIM | 0434-00-42 | 4,5W | 500mA | 1 to 4 ALASKA |
|  DIM DALI | 0434-00-44 | 4,5W | 500mA | 1 to 4 ALASKA |

220
240 V~

Driver must be placed on remote

MANDATORY FOR INSTALLATION



| PRODUCT | |
|-----------|---------------------------|
| Model | Alaska Trimless accessory |
| Reference | A4011000 |
| Category | Accessories |



INSTALLATION OPTIONS





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

