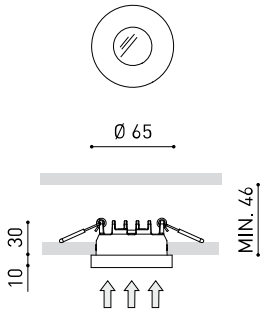
Puck Recessed

ARKOSLIGHT



Dimensions



Awards

	PRODUCT
Name	PUCK RECESSED S 2700K WT
Reference	A3130010WT
Colour	Textured white
RAL	9016
Category	CEILING RECESSED
	LIGHT SOURCE
Type	LED
Gross luminous flux	670 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	5 W
Current	150 mA
Efficacy	134 lm/W
LED lifespan	L90B10 >55.000h
Energy efficiency class	E
	LIGHTING FIXTURE | PHOTOMETRIC DATA
Lighting efficiency	80%
Light beam angle	42°
	LIGHTING FIXTURE | ELECTRICAL DATA
Driver	Included - Connected
Power values of the system	5,83 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	□
	OTHER DATA
Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø59 mm
Weight	193 g
Packaged weight	235 g
Packaging dimensions	139 x 133 x 59 mm
Units per package	1
Materials	Aluminium / Optical Glass

CE

Puck Recessed is the Puck version for recessed applications. Puck Recessed aims to fulfill the functions of general lighting. Its discreet presence takes the shape of a circular piece, totally made of aluminium, with a slight rounded slant to hold the light source back a few centimetres.

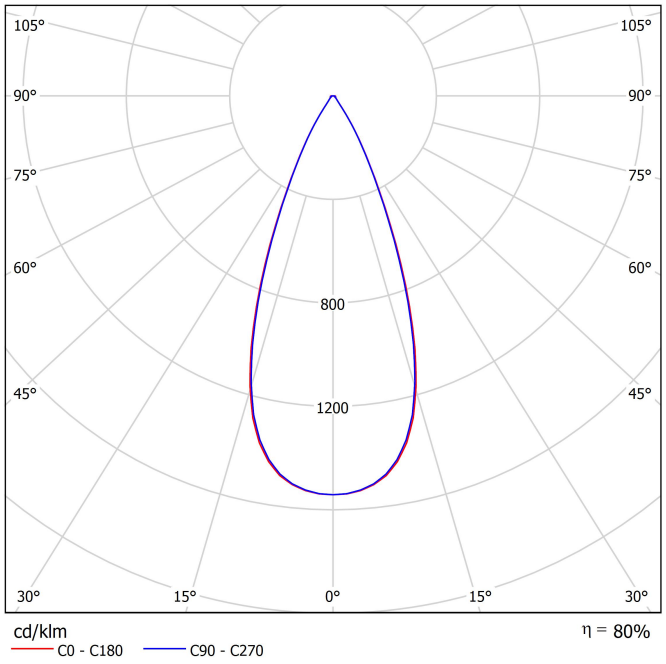
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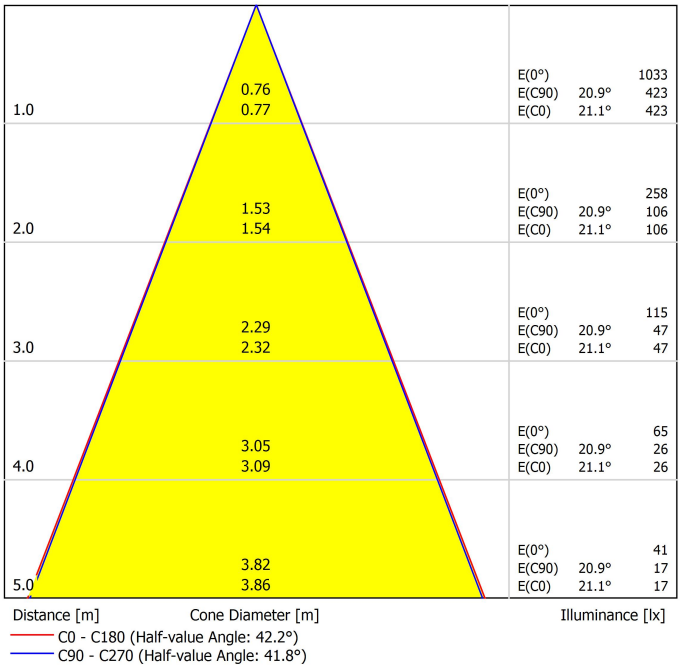
Lighting technical data

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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	7.7	8.4	7.9	8.6	8.8	8.1	8.8	8.3	9.0	9.2
	3H	10.9	11.6	11.2	11.8	12.0	11.4	12.1	11.7	12.3	12.5
	4H	12.2	12.8	12.5	13.1	13.3	12.7	13.3	13.0	13.5	13.8
	6H	13.4	14.0	13.7	14.2	14.5	13.7	14.3	14.0	14.5	14.8
	8H	14.2	14.7	14.5	15.0	15.3	14.4	15.0	14.8	15.3	15.6
	12H	14.9	15.4	15.2	15.7	16.0	15.1	15.6	15.4	15.9	16.2
4H	2H	8.6	9.2	8.9	9.4	9.7	8.8	9.4	9.1	9.7	10.0
	3H	12.2	12.7	12.6	13.0	13.3	12.6	13.1	12.9	13.4	13.7
	4H	13.6	14.1	14.0	14.4	14.7	13.9	14.4	14.3	14.7	15.1
	6H	14.9	15.3	15.3	15.6	16.0	15.1	15.5	15.5	15.9	16.2
	8H	15.8	16.1	16.2	16.5	16.9	16.0	16.3	16.4	16.7	17.1
	12H	16.6	16.9	17.0	17.3	17.7	16.7	17.0	17.2	17.4	17.8
8H	4H	14.2	14.5	14.6	14.9	15.3	14.5	14.8	14.9	15.2	15.6
	6H	15.8	16.0	16.2	16.4	16.9	15.9	16.2	16.4	16.6	17.0
	8H	16.8	17.0	17.3	17.5	17.9	16.9	17.1	17.4	17.6	18.1
	12H	17.8	17.9	18.2	18.4	18.9	17.9	18.1	18.4	18.5	19.0
12H	4H	14.3	14.6	14.7	15.0	15.4	14.6	14.8	15.0	15.2	15.7
	6H	16.0	16.2	16.5	16.7	17.1	16.1	16.4	16.6	16.8	17.3
	8H	17.2	17.3	17.6	17.8	18.3	17.3	17.4	17.7	17.9	18.4

Variation of the observer position for the luminaire distances S		
S = 1.0H	+1.3 / -0.4	+1.2 / -0.4
S = 1.5H	+2.7 / -0.7	+2.5 / -0.7
S = 2.0H	+4.1 / -0.9	+4.0 / -0.9
Standard table	BK07	BK07
Correction Summand	0.5	0.6

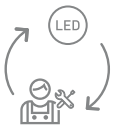
Corrected Glare Indices referring to 670lm Total Luminous Flux

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Ecodesign and Energy Labelling

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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

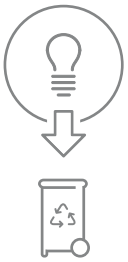
Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

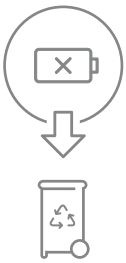
Instrucciones para el final de vida y la eliminación de los componentes:
Instructions on end-of-life and component disposal:
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :
Istruzioni per il fine vita e lo smaltimento dei componenti:
Anweisungen zur entsorgung der Leuchtenkomponenten:



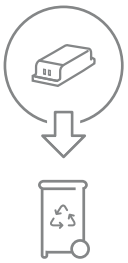
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

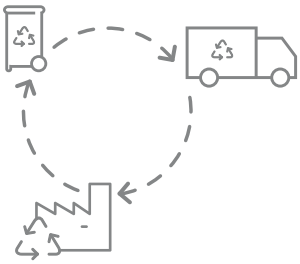


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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



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