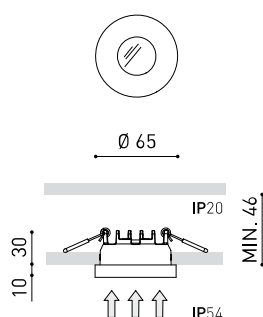




DIMENSIONS



AWARDS



Name	PUCK RECESSED IP54 S 4000K NT
Reference	A3140012NT
Color	Textured black
RAL	9005
Category	CEILING RECESSED

Type	LED
Gross luminous flux	710 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	5 W
Current	150 mA
Efficacy	142 lm/W
LED lifespan	L90B10 > 55.000h

Lighting efficiency	80%
Light beam angle	42°

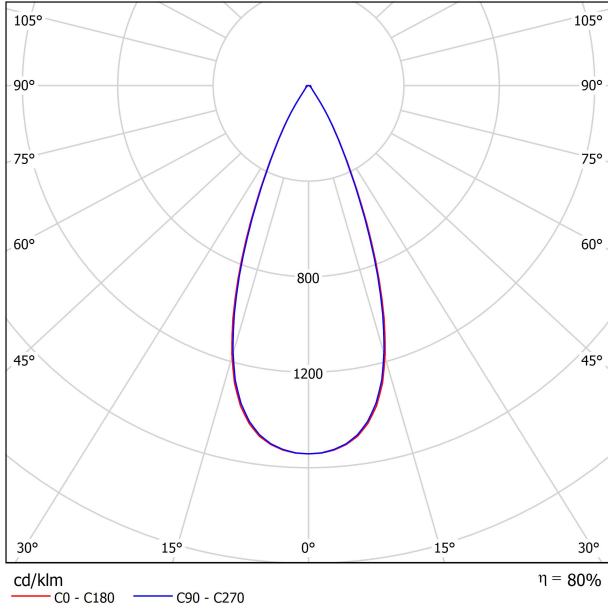
Driver	Included - Connected
Power values of the system	5,83 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	<input type="checkbox"/>

Sealing	IP54
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

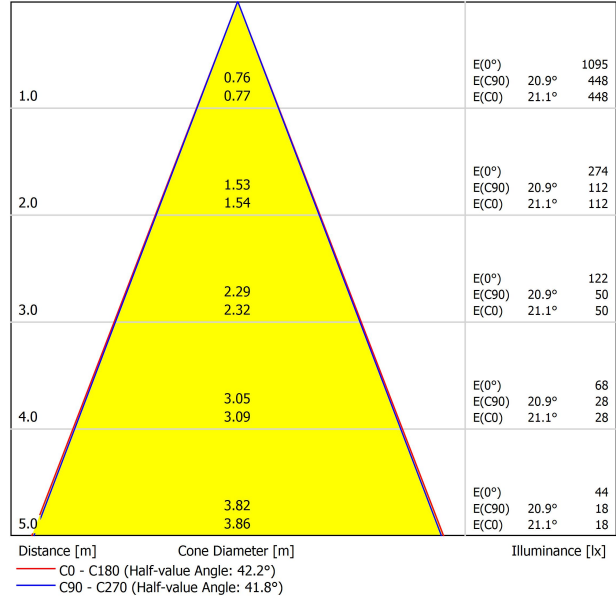


Puck Recessed is the Puck version for recessed applications. Puck Recessed aims to fulfill the functions of general lighting. Its discreet presence takes the shape of a circular piece, totally made of aluminium, with a slight rounded slant to hold the light source back a few centimetres.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
Room Size		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
X	Y	70	70	50	50	30	70	70	50	50	30
p Ceiling		70	70	50	50	30	70	70	50	50	30
p Walls		50	30	50	30	30	50	30	50	30	30
p Floor		20	20	20	20	20	20	20	20	20	20
2H	2H	7.9	8.6	8.1	8.8	9.0	8.3	9.0	8.5	9.2	9.4
	3H	11.1	11.8	11.4	12.0	12.2	11.6	12.3	11.9	12.5	12.7
	4H	12.4	13.0	12.7	13.3	13.5	12.9	13.5	13.2	13.7	14.0
	6H	13.6	14.2	13.9	14.4	14.7	13.9	14.5	14.2	14.7	15.0
	8H	14.4	14.9	14.7	15.2	15.5	14.6	15.2	15.0	15.5	15.8
	12H	15.1	15.6	15.4	15.9	16.2	15.3	15.8	15.7	16.1	16.4
4H	2H	8.8	9.4	9.1	9.6	9.9	9.0	9.6	9.3	9.9	10.2
	3H	12.4	12.9	12.8	13.2	13.5	12.8	13.3	13.1	13.6	13.9
	4H	13.8	14.3	14.2	14.6	14.9	14.1	14.6	14.5	14.9	15.3
	6H	15.1	15.5	15.5	15.9	16.2	15.3	15.7	15.7	16.1	16.4
	8H	16.0	16.3	16.4	16.7	17.1	16.2	16.5	16.6	16.9	17.3
	12H	16.8	17.1	17.2	17.5	17.9	16.9	17.2	17.4	17.6	18.0
8H	4H	14.4	14.7	14.8	15.1	15.5	14.7	15.0	15.1	15.4	15.8
	6H	16.0	16.2	16.4	16.6	17.1	16.1	16.4	16.6	16.8	17.2
	8H	17.0	17.2	17.5	17.7	18.1	17.1	17.4	17.6	17.8	18.3
	12H	18.0	18.1	18.4	18.6	19.1	18.1	18.3	18.6	18.7	19.2
12H	4H	14.5	14.8	14.9	15.2	15.6	14.8	15.0	15.2	15.4	15.9
	6H	16.2	16.4	16.7	16.9	17.3	16.3	16.6	16.8	17.0	17.5
	8H	17.4	17.5	17.8	18.0	18.5	17.5	17.6	17.9	18.1	18.6
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 710lm Total Luminous Flux											



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

