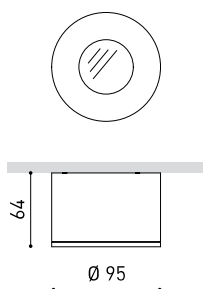




Dimensions



Accessories



DRIVER OPTIONS

Awards



PRODUCT

Name	PUCK L REMOTE 4000K NT
Reference	A5772002NT
Colour	Textured black
RAL	9005
Category	SURFACE

LIGHT SOURCE

Type	LED
Gross luminous flux	1670 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	11,7 W
Efficacy	143 lm/W
LED lifespan	L90B10 >55.000h
Energy efficiency class	E

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	78%
Light beam angle	44°
UGR	< 19

LIGHTING FIXTURE | ELECTRICAL DATA

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

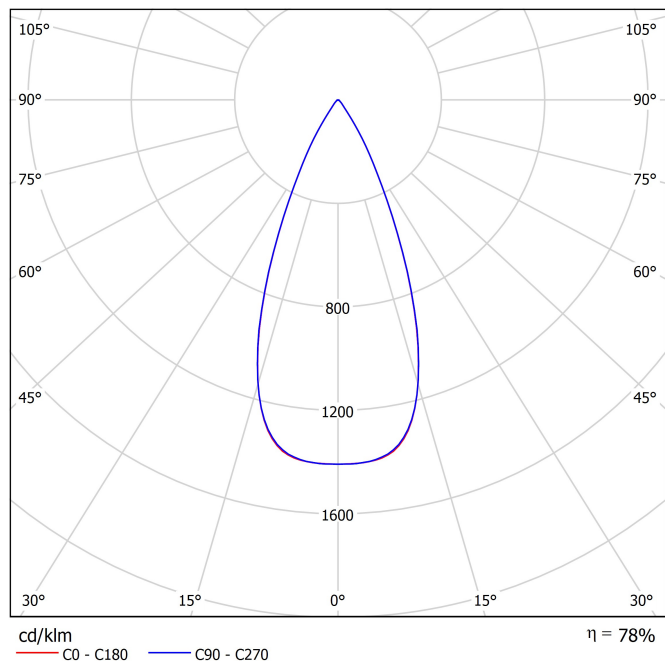
OTHER DATA

Sealing	IP20
Weight	490 g
Packaged weight	550 g
Packaging dimensions	134 x 119 x 73,5 mm
Units per package	1
Materials	Aluminium / Optical Glass

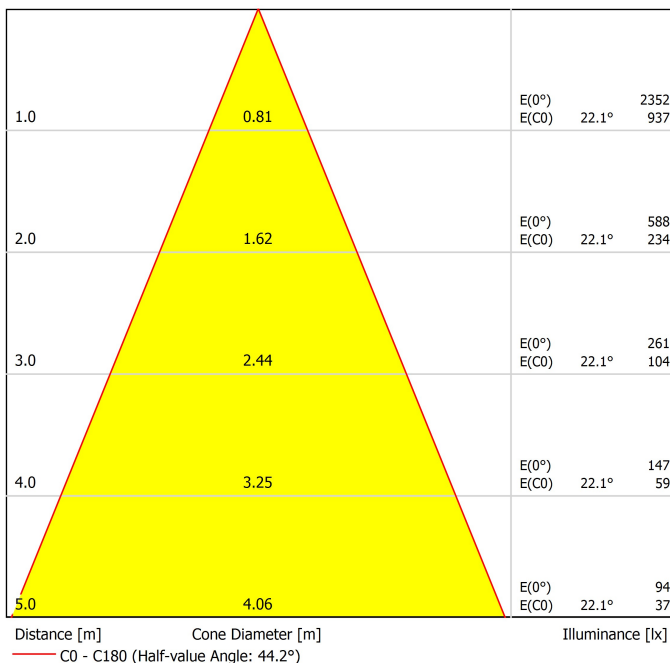


Puck is a luminaire that –for its function, opening angle and luminous flux- manages to embody, in a surface piece, the performance of the classic recessed luminaires with dichroic lamps. Puck is designed to undertake general lighting functions and, moreover, given its ultra-compact format, aims to conserve discretion in those places where it is impossible to recess the appliances in the ceiling.

Polar diagram



Conical diagram



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p 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	5.1	5.8	5.3	5.9	6.1	4.9	5.6	5.1	5.7	5.9	
	3H	7.5	8.2	7.8	8.4	8.6	7.3	7.9	7.5	8.1	8.3	
	4H	8.4	9.0	8.7	9.2	9.5	8.2	8.7	8.5	9.0	9.2	
	6H	8.7	9.3	9.1	9.6	9.8	8.5	9.0	8.8	9.3	9.6	
	8H	8.8	9.3	9.1	9.6	9.9	8.5	9.0	8.9	9.3	9.6	
4H	12H	8.8	9.3	9.1	9.6	9.9	8.5	9.0	8.9	9.3	9.6	
	2H	5.4	6.0	5.7	6.2	6.5	5.3	5.8	5.6	6.1	6.3	
	3H	8.4	8.9	8.7	9.2	9.5	8.2	8.6	8.5	8.9	9.3	
	4H	9.4	9.8	9.8	10.1	10.5	9.2	9.6	9.6	9.9	10.3	
	6H	9.8	10.1	10.2	10.5	10.9	9.6	9.9	10.0	10.3	10.7	
8H	8H	9.9	10.2	10.3	10.5	10.9	9.6	9.9	10.1	10.3	10.7	
	12H	9.9	10.1	10.3	10.5	11.0	9.6	9.9	10.1	10.3	10.7	
	4H	9.7	10.0	10.1	10.4	10.8	9.5	9.8	9.9	10.2	10.6	
	6H	10.1	10.4	10.6	10.8	11.2	10.0	10.2	10.4	10.6	11.0	
	8H	10.2	10.4	10.7	10.9	11.3	10.0	10.2	10.5	10.7	11.1	
12H	12H	10.3	10.4	10.8	10.9	11.4	10.1	10.2	10.6	10.7	11.2	
	4H	9.7	9.9	10.1	10.3	10.8	9.5	9.8	9.9	10.2	10.6	
	6H	10.2	10.3	10.6	10.8	11.2	10.0	10.2	10.4	10.6	11.1	
	8H	10.3	10.4	10.7	10.9	11.4	10.1	10.2	10.6	10.7	11.2	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+4.4 / -3.0					+4.5 / -3.1					
S = 1.5H		+7.0 / -3.7					+7.1 / -3.8					
S = 2.0H		+8.9 / -4.0					+9.0 / -4.1					
Standard table		BK01					BK01					
Correction Summand		-7.6					-7.7					
Corrected Glare Indices referring to 1670lm Total Luminous Flux												



PUCK L Remote								
DRIVER OPTIONS		n Luminaires	P	I	CCT	Flux		
 NO DIM	0433-00-21	1 Puck L	11,7W	350mA	2700K	1580 lm		
					3000K	1645 lm		
 DALI	0434-00-79	1 Puck L			3500K	1665 lm		
					4000K	1670 lm		
 PHASE CUT	0433-01-39	1 Puck L						

220
240 V~



DRIVER

0433-01-39	DRIVER LED 18W PH.CUT CONFIG.350mA
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PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Busch	2247U	Leading edge
Busch	6523 U	Leading edge
Legrand	Cat 400T	Trailing edge
Legrand	6708300%	Trailing edge
Legrand	77006200%	Trailing edge
NIKO	310-01900	Trailing edge
NIKO	310-02700	Trailing edge
NIKO	310-02800	Trailing edge
OSRAM	MCU Te250	Trailing edge
Siemens	5TC8 284	Trailing edge
Diginet	MEDM/LED Smart phase (DGLCDM400)	Trailing edge
Clipsal	32ELEDM	Trailing edge
Hager B&R	WBMD400LED	Trailing edge
V-PRO	250W MAX. GLS	Trailing edge
SG	LEDDIM 400	Trailing edge
ELKO	316 GLED	Leading edge
Hamilton	LEDIT-B100	Trailing edge
VLTIMATE	GU6012L	Trailing edge
SHUTTLE	SDIM-T-LED500W	Leading edge
RADIANT	LEDDIMO4-500W	Trailing edge
GIRA	238500%	Trailing /Leading edge
JUNG	122400%	Trailing /Leading edge

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.

FOR MORE INFO, PLEASE CONSULT



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

