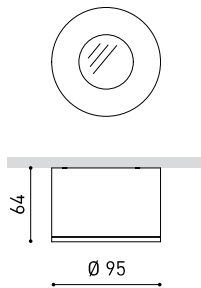




## Dimensions



## Awards



### PRODUCT

Name	PUCK L 2700K WT
Reference	A2512000WT
Colour	Textured white
RAL	9016
Category	SURFACE

### LIGHT SOURCE

Type	LED
Gross luminous flux	1175 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 3
Colour Rendering Index	CRI>90
Power	15 W
Efficacy	78 lm/W
LED lifespan	L70B10 >50.000h
Energy efficiency class	F

### LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	80%
Light beam angle	37°

### LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	20,00 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	⚡

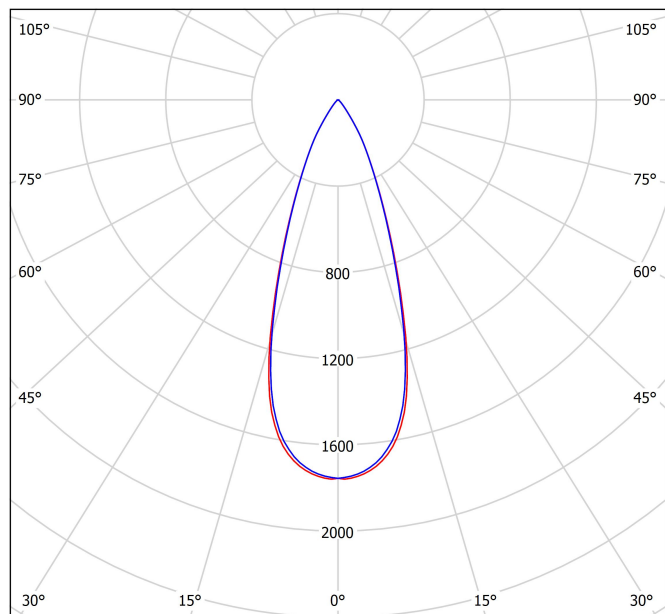
### OTHER DATA

Sealing	IP20
Weight	510 g
Packaged weight	570 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.

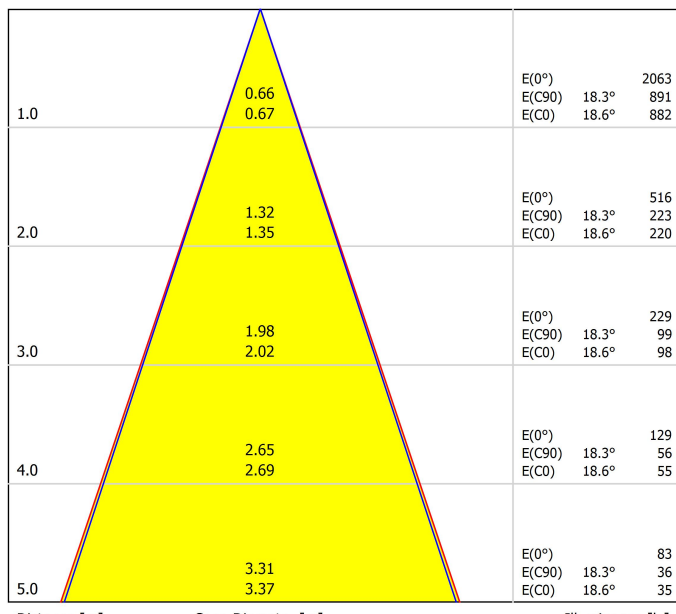
## Polar diagram



cd/klm  
 — C0 - C180 — C90 - C270

η = 80%

## Conical diagram



Distance [m]      Cone Diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half-value Angle: 37.2°)  
 — C90 - C270 (Half-value Angle: 36.6°)

## UGR

Glare Evaluation According to UGR												
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	
Room Size X Y	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis						
	2H	2H	6.1	6.8	6.4	7.0	7.2	6.2	6.9	6.4	7.1	7.3
	3H	8.4	9.0	8.7	9.3	9.5	8.5	9.2	8.8	9.4	9.6	
	4H	9.5	10.1	9.8	10.3	10.6	9.6	10.2	9.9	10.4	10.7	
	6H	10.0	10.5	10.3	10.8	11.1	10.2	10.7	10.5	11.0	11.2	
	8H	10.2	10.7	10.5	11.0	11.3	10.3	10.9	10.7	11.1	11.4	
	12H	10.3	10.8	10.7	11.1	11.4	10.5	11.0	10.8	11.3	11.6	
4H	2H	6.5	7.1	6.8	7.4	7.6	6.6	7.2	6.9	7.4	7.7	
	3H	9.4	9.9	9.7	10.2	10.5	9.5	10.0	9.8	10.3	10.6	
	4H	10.6	11.0	10.9	11.3	11.7	10.7	11.1	11.1	11.4	11.8	
	6H	11.2	11.5	11.6	11.9	12.3	11.3	11.7	11.7	12.0	12.4	
	8H	11.4	11.7	11.8	12.1	12.5	11.6	11.9	12.0	12.3	12.7	
	12H	11.6	11.9	12.0	12.3	12.7	11.7	12.0	12.2	12.4	12.8	
8H	4H	11.0	11.3	11.4	11.7	12.1	11.1	11.4	11.5	11.7	12.1	
	6H	11.7	11.9	12.2	12.4	12.8	11.8	12.1	12.3	12.5	12.9	
	8H	12.0	12.2	12.5	12.6	13.1	12.1	12.3	12.6	12.8	13.2	
	12H	12.3	12.4	12.7	12.9	13.4	12.4	12.5	12.9	13.0	13.5	
12H	4H	11.0	11.3	11.4	11.7	12.1	11.1	11.3	11.5	11.7	12.2	
	6H	11.8	12.0	12.2	12.4	12.9	11.9	12.1	12.3	12.5	13.0	
	8H	12.1	12.3	12.6	12.7	13.2	12.2	12.4	12.7	12.9	13.4	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+3.9 / -2.6					+3.8 / -2.5					
S = 1.5H		+6.3 / -3.1					+6.3 / -3.1					
S = 2.0H		+8.3 / -3.4					+8.2 / -3.4					
Standard table		BK02					BK02					
Correction Summand		-4.6					-4.5					
Corrected Glare Indices referring to 1175lm 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 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

