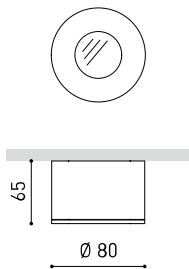




Dimensions



Accessories



DRIVER OPTIONS

PRODUCT

Name	PUCK M OUTDOOR REMOTE 3000K OX
Reference	A56311010X
Colour	Textured oxidon
Category	OUTDOOR

LIGHT SOURCE

Type	LED
Gross luminous flux	760 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	5 W
Efficacy	152 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	E

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	75%
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

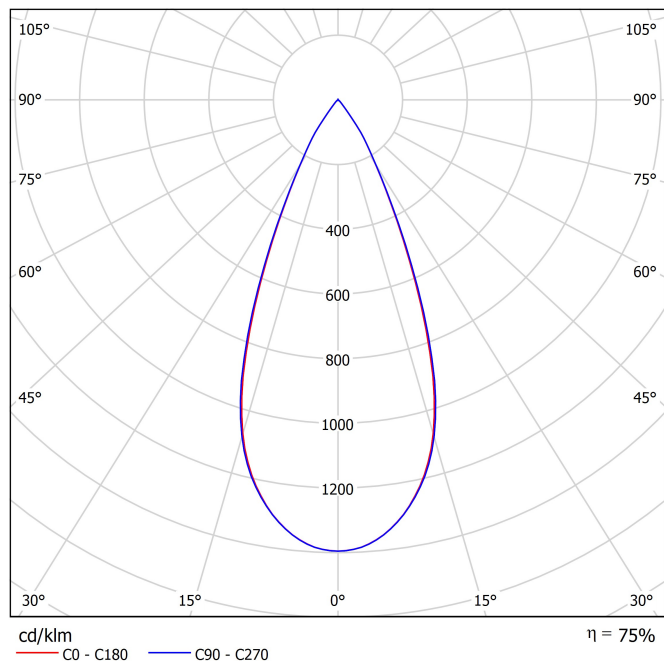
OTHER DATA

Sealing	IP65
Impact resistance	IK09
Outdoor Use	Yes
Weight	470 g
Packaged weight	520 g
Packaging dimensions	111 x 103 x 89 mm
Units per package	1
Materials	Aluminium / Optical Glass

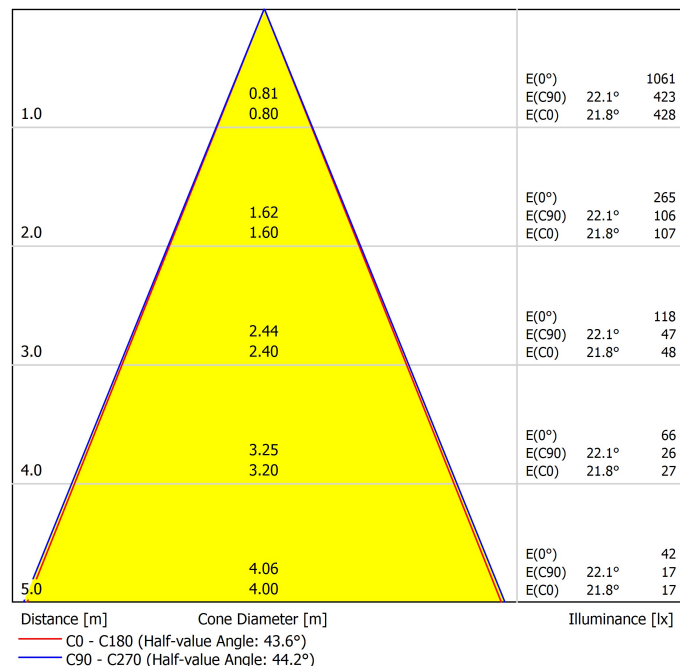


The Puck downlight brings its jewel-like essence to outdoor environments. Maintaining its aluminum body and iconic glass sphere, Puck Outdoor integrates subtly into overhead planes.

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	-1.7	-1.0	-1.4	-0.8	-0.6	-1.7	-1.1	-1.5	-0.9	-0.7	
	3H	-1.6	-1.0	-1.3	-0.7	-0.5	-1.6	-1.0	-1.3	-0.8	-0.6	
	4H	-1.4	-0.9	-1.1	-0.6	-0.4	-1.5	-0.9	-1.2	-0.7	-0.4	
	6H	-1.3	-0.8	-1.0	-0.5	-0.2	-1.3	-0.8	-1.0	-0.6	-0.3	
	8H	-1.2	-0.7	-0.9	-0.4	-0.2	-1.3	-0.8	-0.9	-0.5	-0.2	
4H	12H	-1.2	-0.7	-0.8	-0.4	-0.1	-1.2	-0.7	-0.9	-0.4	-0.1	
	2H	-1.7	-1.2	-1.4	-0.9	-0.7	-1.8	-1.2	-1.5	-1.0	-0.7	
	3H	-1.6	-1.1	-1.2	-0.8	-0.5	-1.6	-1.1	-1.3	-0.8	-0.5	
	4H	-1.3	-0.9	-0.9	-0.6	-0.2	-1.4	-1.0	-1.0	-0.6	-0.3	
	6H	-1.1	-0.7	-0.7	-0.4	0.0	-1.1	-0.8	-0.7	-0.4	-0.1	
8H	8H	-0.9	-0.7	-0.5	-0.3	0.1	-1.0	-0.7	-0.6	-0.3	0.1	
	12H	-0.8	-0.6	-0.4	-0.2	0.3	-0.9	-0.6	-0.4	-0.2	0.2	
	4H	-1.3	-1.0	-0.9	-0.6	-0.2	-1.3	-1.0	-0.9	-0.7	-0.3	
	6H	-0.9	-0.7	-0.5	-0.3	0.2	-1.0	-0.8	-0.5	-0.4	0.1	
	8H	-0.7	-0.6	-0.3	-0.1	0.3	-0.8	-0.6	-0.3	-0.2	0.3	
12H	12H	-0.5	-0.4	-0.1	0.1	0.6	-0.6	-0.4	-0.1	0.0	0.5	
	4H	-1.3	-1.0	-0.9	-0.6	-0.2	-1.3	-1.1	-0.9	-0.7	-0.3	
	6H	-0.9	-0.7	-0.4	-0.3	0.2	-1.0	-0.8	-0.5	-0.3	0.1	
	8H	-0.7	-0.6	-0.2	-0.1	0.4	-0.7	-0.6	-0.2	-0.1	0.4	
	Variation of the observer position for the luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H		+5.8 / -9.8 +8.6 / -13.6 +10.6 / -14.6					+5.8 / -9.8 +8.6 / -13.6 +10.6 / -14.6					
Standard table		BK00					BK00					
Correction Summand		-7.3					-7.2					
Corrected Glare Indices referring to 760lm Total Luminous Flux												



PUCK M Outdoor Remote						
DRIVER OPTIONS		n Luminaires	P	I	CCT	Flux
 NO DIM	0434-02-45	1 to 2 Puck M	5W	300mA	2700K	710 lm
 DALI	0434-02-46	1 to 2 Puck M			3000K	760 lm
 PHASE CUT	0434-02-48	1 Puck M				
220 240 V~						



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

