

COIN SURFACE

2W / 4.5W RECESSED MOUNTED PUCK LIGHT



FIXTURE COLOUR OPTIONS

-  Matt White RAL9003
-  Matt Black RAL9011

REFLECTOR COLOUR OPTIONS

-  Matt White
-  Matt Black
-  Chrome "Dark Light Reflector"
-  Black "Dark Light Reflector"
-  Gold "Dark Light Reflector"

- Feather weight construction, ~80 grams
- Class 2 LED module with external LED driver
- >90 lm/W module
- Colour rendering index: 95
- 3 steps MacAdam ellipse binning
- ATePS smart thermal dimming to protect LED lifetime*
- ComfyEYE aspect provides high quality uniform and comfort light with low stroboscopic optical flicker less than 5%**
- X-BEAM converging optical lens maximises luminaire light output ratio



** Optical flicker percentage is measured at maximum output.

AVAILABLE OPTIONS

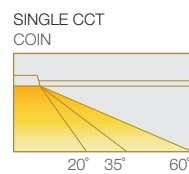
DRIVER



TEMPERATURE



BEAM ANGLE



ACCESSORIES



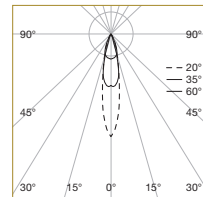
DIMENSIONS (MM)

*Displayed height measurements are for highest point of fitting.

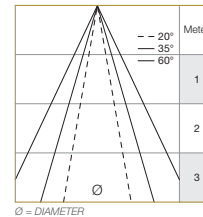


COIN HYBRID

POLAR DIAGRAM



CONE DIAGRAM



	E _{max} (lx)		
	20°	35°	60°
E (0°)	2328	1163	567
Cone DØ (m)	0.35	0.58	0.94
E (0°)	582	291	142
Cone DØ (m)	0.69	1.15	1.88
E (0°)	259	129	63
Cone DØ (m)	1.04	1.74	2.82

SYSTEM SPECIFICATIONS

				PROART CRI 95		
LED Lamp Power	LED System Power	Colour	Beam Angle	Intensity (cd)	Luminous Flux	Driver Options
2W	3W	WARM : 2700K WARM : 3000K NATURAL : 3500K NATURAL : 4000K COOL : 5000K	60°	210	153	ND, PH, DA, AN
			35°	440		
			20°	880		
4.5W	6W		60°	480	349	
			35°	990		
			20°	1980		

the table information is at nominal values accuracy of +/-7%
 nominal CRI ~85, equal to Ra >80-87, R9 > 0
 nominal CRI ~95, equal to Ra >90-97, R9 > 50

DETAILS SPECIFICATION

Family Type	Coin Series
Mains voltage	220-240, 50Hz
Colour options	Powder Coated Matt White, RAL9003 Powder Coated Matt Black, RAL9011
Lifetime	50,000 hours (80% lumen maintenance at Ta = 35C°)
Dimming	Phase (triac) dimmer, 0-10V, DALI
Mains connection	100mm 2x0.75mm2 double insulated wires
Materials	Aluminium, plastic
Fire safety	Glow wire test 850C, UL94V-0, VW-1
Flammability mark	F
IP Code (Module Only)	IP54
Safety class	Class 2
Accessories	AR70, AR111
Standards	IEC 62031, IEC 61347-2-13
Regulatory markings	CE, CB, RCM
Weight	~ 80g

FIXTURE					LED MODULE				DRIVER		
Type	Shape	Colour	Reflector Color	Accessories	LED Power	Beam Angle		Colour Temp	CRI	Dimming	
COIN	---	---	---	---	---	---	---	---	---	---	---
	S Surface	WH Matt White	WH Matt White	AGL Anti-Glare Louvre (Prefix)	C 2W	20	20°	27 2700K	PA ProART	ND	Non-Dim
		MB Matt Black	MB Matt Black	IP IP54	P 4.5W	35	35°	30 3000K		PH	Phase
			CR Chrome			60	60°	35 3500K		AN	0-10V
			CB Chrome Black					40 4000K		DA	DALI
			CG Chrome Gold					50 5000K			

example: COIN.S.WH.WH.AGL.C.20.30.PA.ND