



## **CABINET & SHELF LIGHT SERIES**

A series of puck lights derived from ELR's Coin LED module, designated to illuminate objects on cabinets or shelves. Coin puck lights are available in both constant current and constant voltage variants, and comes in recessed, semi-recessed and surface mounted forms that suits different installation and application requirements.



## Fixture **Features**



## Module Colour Temperature Variation



Beam Angle



## **Driver Dimming Variation**











# COIN SEMI RECESSED

4.5W SEMI RECESSED MOUNTED PUCK LIGHT







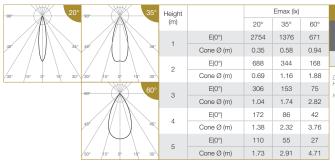
### **SPECIFICATIONS**

Family Type	Coin Series					
Mains Voltage	220-240V, 50Hz					
Typical Operating Voltage	34V					
Typical Operating Current	130mA					
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10					
Beam Angles	20°, 35°, 60°					
Colour Temperatures	2700K, 3000K, 3500K, 4000K, 5000K					
CRI	ProART (CRI~95)					
SDCM	3 steps MacAdam ellipse binning					

Driver (Dimming)	Non-dim, phase (leading & trailing edge), 0-10V, DALI					
Mains Connection	Screw terminals for convenient connection					
Materials	Aluminium, plastic					
Fire Safety	Glow wire test 850°C, UL94V-0, VW-1					
Flammability Mark	F					
Ingress Protection	IP54					
Safety Class	Class 2					
Standards	IEC 60598-1, IEC 61347-2-13					
Regulatory Markings	CE, CB, CCC, RCM, BIS, TIS, SIRIM-ST, RoHS					
Weight	80g					

### PHOTOMETRICS

#### COIN SEMI RECESSED



	COIN 4.5		
LED Power	System Power	CRI	
LED FOWer	System Fower	Oni	
4.5W	6W	ProART CRI~95	485

Data are based on 3000K (ProART CRI~95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f=1.05)

Nominal CRI~85, equals to Ra>80~87, R9>0

### ORDERING MATRIX CHART

Fixture					LED Module								Driver					
Туре		Shape		Colour	Reflector Colour		Accessories		LED Power		Beam Angle		Colour Temp		CRI		Dimming	
COIN		_																
	SR	Semi Recessed	wн	Matt White	WH	Matt White	AGL	Anti-Glare Louvre (incl.)	4	4.5W	20	20°	27	2700K	PA	ProART	ND	Non-Dim
			МВ	Matt Black	МВ	Matt Black					35	35°	30	3000K			PH	Phase
					CR	Chrome					60	60°	35	3500K			AN	0-10V
					СВ	Chrome Black							40	4000K			DA	DALI
					CG	Chrome Gold							50	5000K				

example: COIN.SR.WH.WH.AGL.4.20.30.PA.ND