



Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. High efficiency constant current driver, ensure the light source is maximum used. can be easily installed in any type of space, to create amazing light effects, The LED is set back to minimize glare. The main body is made of die-cast aluminum that guarantees optimum heat dissipation with single optic lens family in the most popular sizes and beams with excellent color rendering, and Supreme light quality.

The COIN Recessed ceiling luminaires adaptable for indoor applications.

High Lumen Efficacy 115 lm/W - UGR<19
 Body - Die cast aluminum housing with solvent free powder coating
 Diffuser -polycarbonate pattern lens
 Glowing Wire Test - 850°
 Temperature - of=20 °C ~ of max=50 °C

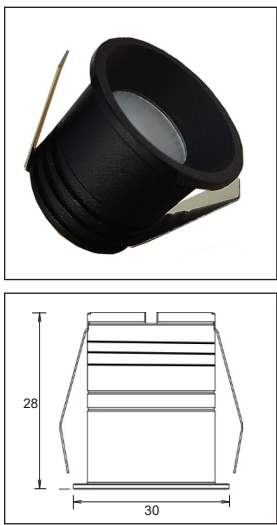
FIELDS OF APPLICATION:

Decorative lighting, cabinets, desk lighting, etc.

COIN-A-1-10-27-W-1W



Model --- **COIN**



COIN

X X X X X

Size	A - B	
Driver	1 On/Off	2 Dali
	3 1-10	4 Phase Dimming
	5 RGBW	6 Casambi
	7 Tuya	
Beam Angle	10°	12°
	15°	24°
Kelvin	27	30
	40	50
	60	TUN
	1	2
	2700k	3000k
	4000k	5000k
	6000k	Tunable
	RGB	RGBW
Finishing	W	B
	white	black
	S	X
	silver	as per requested
Wattage	1	2

Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

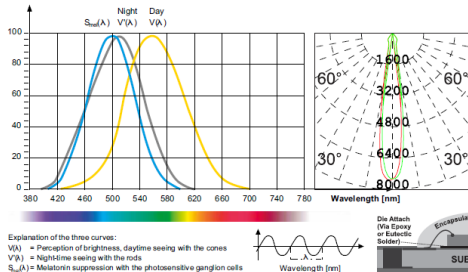
IP44 SMD McA Step 3 220-240V



A - Ø 30-28mm 25mm
 B - Ø 40-41mm 35mm

Relative spectral perception of brightness and melanopic effect

Effect as a percentage

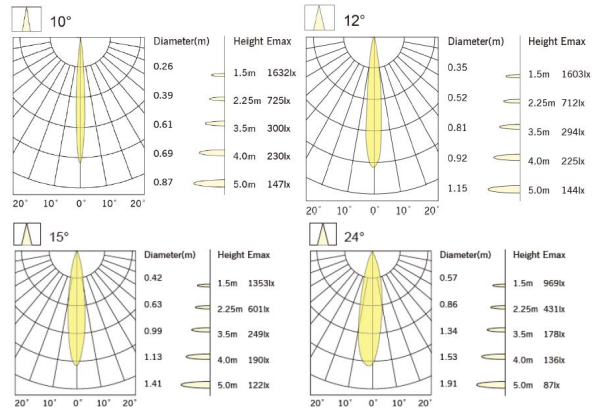
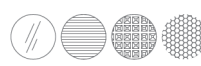


Explanation of the three curves:
 V(A) = Perception of brightness, daytime seeing with the cones
 V'(A) = Nighttime seeing with the rods
 S_m(A) = Melatonin suppression with the photosensitive ganglion cells

Die Attach Via Epoxy or Eutectic Solder



Available Accessories



LED life time		Operating time 1.000 h										
Lamp Lumen Maintenance Factor		1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor		1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99

