



Simple and easy appearance, in line with contemporary aesthetic concept. Ideal choices of size and design, this range is suitable for every wall. The product has the structure and appearance design patent. can be easily installed in any type of space, to create amazing light effects.

FIELDS OF APPLICATION:

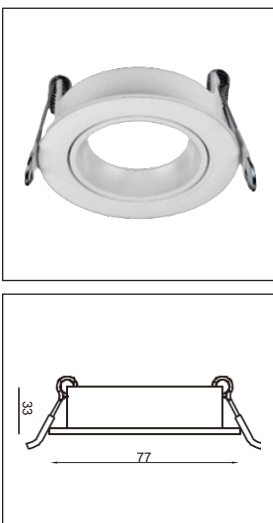
Living spaces, villas, residential, offices, showrooms, hotels, restaurants, buildings, hospitals, shopping malls, supermarket, convention centers, galleries, etc.

The LUNA Recessed Frame adaptable for indoor applications.

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

Model --- **LUNA**

LUNA-A-1-15-27-W-3W



LUNA

X X X X X

Size	A						
Driver	1	2	3	4	5	6	7
	On/Off	Dali	1-10	Phase Dimming	RGBW	Casambi	Tuya
Beam Angle	15° 24° 36° 60°						
Kelvin	27	30	40	50	60	TUN	1 2
	2700k	3000k	4000k	5000k	6000k	Tunable	RGB RGBW
Finishing	W B S X						
	white black silver as per requested						
Wattage	3	5	8	10	12	18	20

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

IP20

COB

McA Step 3

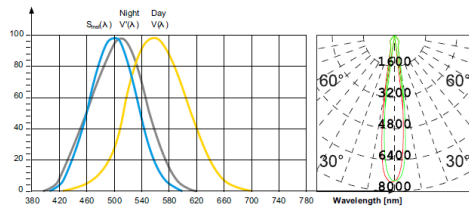
220-240V



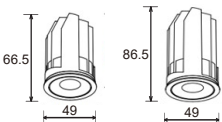
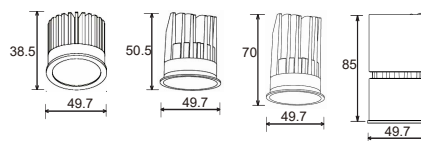
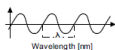
A - Ø 77-33mm 72mm

Relative spectral perception of brightness and melanopic effect

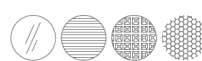
Effect as a percentage



Explanation of the three curves:
V(A) = Perception of brightness, daytime seeing with the cones
V(A) = Nighttime seeing with the rods
S_{DA}(A) = Melanin suppression with the photosensitive ganglion cells



Available Accessories



15°



Diameter(m)	Height Emax
0.42	1.5m 1353lx
0.63	2.25m 601lx
0.99	3.5m 249lx
1.13	4.0m 190lx
1.41	5.0m 122lx

24°



Diameter(m)	Height Emax
0.57	1.5m 969lx
0.86	2.25m 431lx
1.34	3.5m 178lx
1.53	4.0m 136lx
1.91	5.0m 87lx

36°



Diameter(m)	Height Emax
0.94	1.5m 509lx
1.41	2.25m 226lx
2.20	3.5m 94lx
2.51	4.0m 72lx
3.14	5.0m 46lx

60°



Diameter(m)	Height Emax
1.60	1.5m 601lx
2.40	2.25m 267lx
3.73	3.5m 110lx
4.26	4.0m 85lx
5.33	5.0m 54lx

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	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	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	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99



LED

AC220-240V

series wiring

