



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:

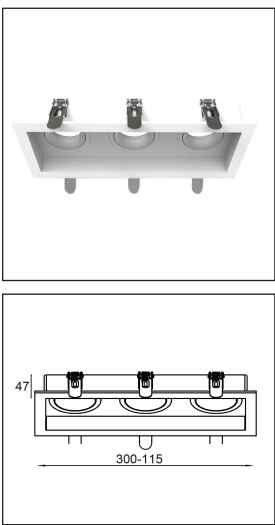
Living spaces, villas, residential, offices, showrooms, hotels, restaurants, buildings, hospitals, shopping malls, supermarket, convention centers, galleries, etc.

The FURAT Recessed Frame 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

Model --- **FURAT- C**

FURAT-A-1-15-27-W-3W



FURAT

X X X X X

Size	C							
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

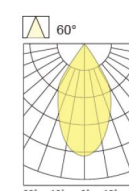
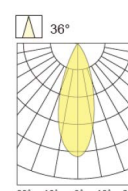
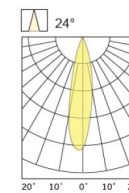
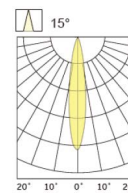
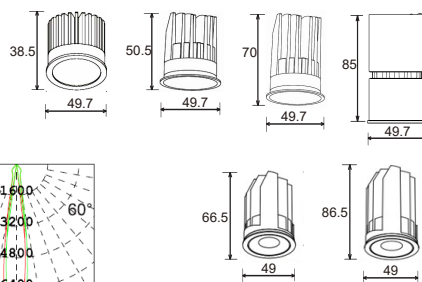
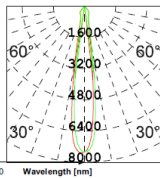
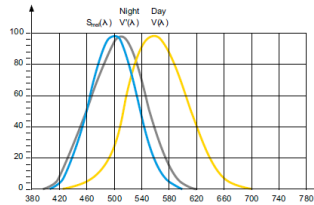
220-240V



C - ∅ 300X115X47mm 275-95mm

Relative spectral perception of brightness and melanopic effect

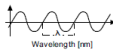
Effect as a percentage



Available Accessories



Explanation of the three curves:
 V_{day}(λ) = Perception of brightness, daytime seeing with the cones
 V_{night}(λ) = Nighttime seeing with the rods
 S_{mel}(λ) = Melanotin suppression with the photoreactive ganglion cells



LED life time		Operating time 1.000 h										
Lamp Lumen Maintenance Factor	Lamp Survival Factor	1	10	20	30	40	50	60	70	80	90	100
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	0.99	0.99	0.99	0.99



LED

AC220-240V

series wiring

