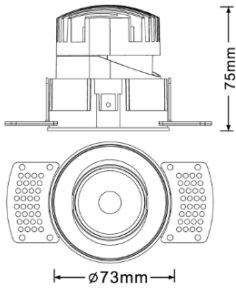


GAMA



Features:

GAMA is Recessed Trimless Adjustable Spot Light made from die-cast aluminum with a solvent-free powder coating for durability and eco-friendliness. It has a small cutout design, making it suitable for applications requiring minimal visibility. And can be tilt up to 30° and adjustable 355°, allowing for flexibility in directing light to specific areas or objects. Equipped with a honeycomb louvre and spread lens it helps to reduce glare and evenly distribute light for a softer, more controlled output. Its offers various beam angles, allowing for customization depending on the lighting needs.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50/60Hz.
 Wattage: 10-12W
 High Lumen: 85lm/w
 Light source: Citizen CLU02Q-1202
 2 STEP Mac Adam
 High efficiency, low flicker driver
 Lamp Type: COB
 Operating Temperature: -20°C to 45°C
 Glow Wire Test 850° C
 Warranty: 5 Years
 Lifetime 50,000hrs at a 25°C(L90/B10)

Fields of Application:

- Retail
- Education
- Galleries hotels
- Living spaces
- Museums
- Restaurants
- Painting Exhibitions
- Theaters

Installation Method:

Recessed Adjustable

Wattage(W)	:	10	12			
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	3500K	4000K	5700K
Beam Angle	:	10°	15°	24°	36°	50°
CRI	:	90+	98+			
Driver	:	ON/OFF	DALI	Phase Dimming		

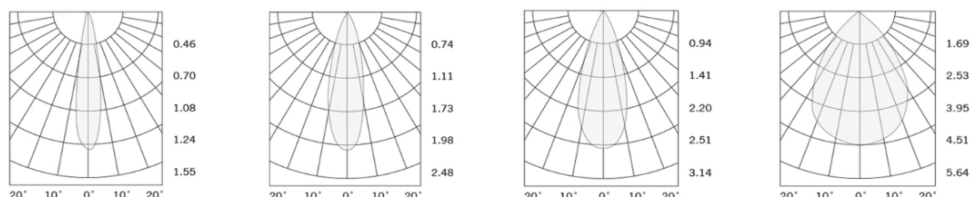
*Special Color and Finish on request

Product Code (97707312.20):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out (mm)
10	850LM	73x75	75
12	1020LM	73x75	75

*Luminous lux value is calculated for 4000K CRI>90

Photometric:



Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 97707312.20 27K 10D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	10D - 10°	9->90	1 - ON/OFF	W-White
30K - 3000K	15D - 15°	9->98	2 - DALI	B-Black
35K - 3500K	24D - 24°		3 - Phase Dimming	
40K - 4000K	36D - 36°			
57K - 5700K	50D - 50°			

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