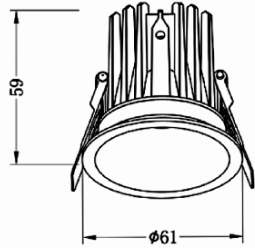


KIRA I



Features:

KIRA I Deep Recessed Spotlight modern designed, die cast aluminum body with solvent free power coated anodized, with High Efficiency Alanod Reflector and PMMA Lens.

Aluminum Body helps in dissipating heat effectively, reducing the risk of overheating and extending the lifespan of the light with PMMA lens, With different finish reflector RAL 9003 /

RAL 9006 / RAL 9005 and any another special finish as your request.

High thermal conductivity double-sided aluminum substrate.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.

Wattage: 6W

High Efficiency: 115lm/w

2SCDM / 3 SCDM

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Life Time: 50,000hrs at 25°C (L80/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Conference rooms

Counters

Restaurants

Installation Method:

Recessed

Wattage(W)	:	6					
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°	50°		
CRI	:	80+	90+	97+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

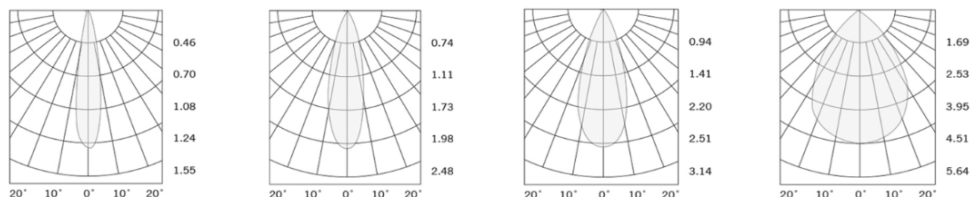
*Special Color and Finish on request

Product Code (97706106):

Wattage	Lumens(lm)	Dimension(ØxH) mm	Cut Out(⌀)
6	690LM	61x59	55

*Luminous øux value is calculated for 4000K CRI>80

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 $\pm 5\%$. 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: 97706106 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
35K - 3500K	36D - 36°	9->97	3 - DALI	G-Gray
40K - 4000K	50D - 50°		4 - Phase Dimming	
50K - 5000K			5 - Bluetooth	
57K - 5700K				

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