



















## Features:

KIRA II Recessed Spotlight modern designed, die cast aluminum body with solvent free power coated anodized, with normal reflector version 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.

The product can be available with IP20 & IP54.

High thermal conductivity double-sided aluminum substrate.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

#### **Technical Specifications: Fields of Application:**

Input Voltage: 220-240 V AC, 50 Hz. Retail Wattage: 10W Education High Lumen: 100lm/w Galleries hotels 2STEP Mac / 3 STEP Mac Adam Living spaces 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)

Conference rooms

Counters Restaurants

### **Installation Method:**

Recessed

Wattage(W)	:	10					
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	4000K	5000K	6000K	Tunable
Beam Angle	:	15°	24°	36°	50°		
CRI	:	+08	90+	97+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

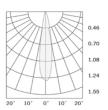
\*Special Color and Finish on request

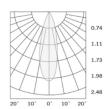
# Product Code (98707110):

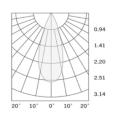
Wattage	Lumens(Im)	Dimension(ØxH) mm	Cut Out(∱)
10	1000LM	81x69	75

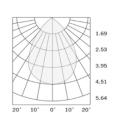
<sup>\*</sup>Luminous øux value is calculated for 4000K CRI>80

# **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 ±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: 98707110 27K 15D 8 1 W

ССТ	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		
40K - 4000K	36D - 36°	9->97	3 - DALI	G-Gray		
50K - 5000K		4 - Phase Dimming				
60K - 6000K			5 - Bluetooth			
TuK - Tunable						

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