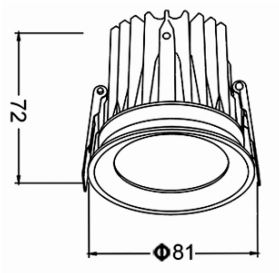
pluxb

IP54

KIRA-HE



Features:

KIRA-HE Recessed Spotlight modern designed, die cast aluminum body with solvent free power coated anodized, and HE reflector, with High Efficiency Alanood 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: 15W
High Lumen: 130lm/w
2STEP Mac / 3 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
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)	:	15					
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	5700K
Beam Angle	:	24°	36°	46°			
CRI	:	80+	90+	97+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

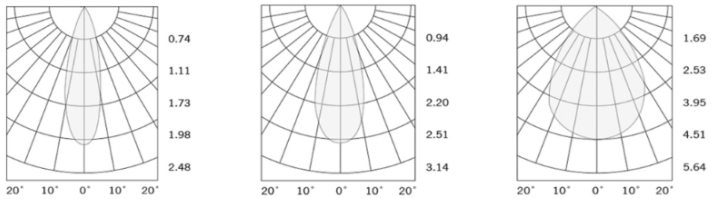
*Special Color and Finish on request

Product Code (98708115'HE):

Wattage	Lumens(lm)	Dimension(ØxH) mm	Cut Out( )
15	1950LM	81x72	75

*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: 98708115'HE 27K 24D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	8->80	1 - ON/OFF	W-White
30K - 3000K	36D - 36°	9->90	2 - 0/1-10V	B-Black
35K - 3500K	46D - 46°	9->97	3 - DALI	G-Gray
40K - 4000K			4 - Phase Dimming	
50K - 5000K			5 - Bluetooth	
57K - 5700K				

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