















#### Features:

Brillo is Recessed Adjustable Spotlight, high quality of die cast aluminum body and CNC aluminum reflector with optical lens White, Black, Matt Silver color, solvent free power coating for a perfect finish.

The product can horizontal rotation 355.

The trim is adjustable angle 30°, allowing for precise aiming of the light beam, finished in a matte Black and White color to complement various interior designs.

The light is reflected from the reflector and filtered to decrease stray light effectively. Preembedded design, quick installation and convenient maintenance of fixtures innovation.

## **Technical Specifications:**

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

Wattage: 12-15W High Lumen: 120Im/w 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 ta 25°C

(L80/B10)

# Fields of Application:

Retail Education Galleries hotels Living spaces

### **Installation Method:**

Recessed Adjustable

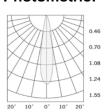
Wattage(W)	:	12	15			
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°	50°	
CRI	:	<b>80</b> +	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming *Spec	ial Color and Finish on request

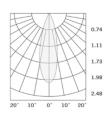
# Product Code (96708215.50):

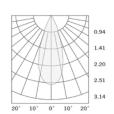
Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Out ⊕ (mm)
12	1440LM	83x83	75
15	1800I M	83x83	75

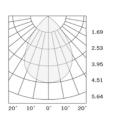
<sup>\*</sup>Luminous lux value is calculated for 4000K CRI>80

#### **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: 96708215.50 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
40K - 4000K	36D - 36°		3 - DALI	G-Gray
50K - 5000K	50D - 50°		4 - Phase Dimming	-
57K - 5700K	•		•	

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