



















VIRGO Recessed adjustable downlight, die cast aluminum body with PC Lens, honey Comb/ Spread Lens/ Solite Lens

Product has good design with the low glare reflector (Gloss Black/Dark

Chrome/Specular/Matt Black/Matt White/Matt Gold) and can be tiltable up to 20°.

Product can be with IP44, or any other IP as your requirements.

It has fire retardant cotton, and excellent heat dissipation.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

## **Technical Specifications:**

Input Voltage: 220-240V AC, 60/50Hz.

Wattage: 8W

High Lumen: 80Im/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)	:	8	12			
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°	60°	
CRI	:	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

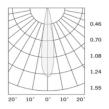
\*Special Color and Finish on request

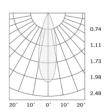
## Product Code (96707412.50):

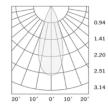
Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Out₫ (mm)
8	640LM	74x97	65
12	960LM	74x97	65

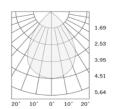
<sup>\*</sup>Luminous Lux value is calculated for 4000K CRI>80

### **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: 96707412.50 27K 15D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	9->90	1-ON/OFF	W-White
30K - 3000K	24D - 24°	•	2-0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	•
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K	•		5 - Bluetooth	

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