

Features:

GALSA is Simple and easy appearence, in line with contemporary aesthetic concept.

Aluminum Die-cast body, stable heat dissipation and more durable.

Solvent Free Power Coating with RAL 9003, RAL 9004, RAL 9006.

High reflectance reflector for optimal light output.

Easy to adjust to specific angle.

The spot transition uniform and full without residual light.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications: Fields of Application:

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

Wattage: 40 - 45W High Lumen: 130lm/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 25°C (L80/B10)

Retail

Galleries hotels Living spaces Conference rooms

Counters Restaurants

Installation Method:

Recessed Adjustable

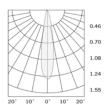
Wattage(W)	:	40	45			
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5700K	
Beam Angle	:	15°	24°	36°	60°	
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth *Special Color & Finish on request

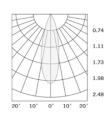
Product Code (97815245.50):

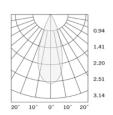
*Luminous øux value is calculated for 4000K CRI>80

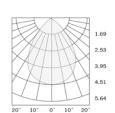
Wattage	Lumens(Im)	Dimension(ØxH) mm	Cut out (mm)
40	5200LM	152x125	140
45	5850LM	152x125	140

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: 97815245.50 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
57K - 5700K	60D - 60°		4 - Phase Dimming	
•	•		5 - Bluetooth	

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