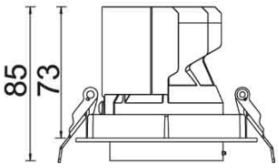
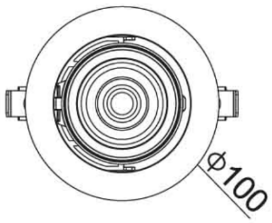
pluxb

IP20

GALSA





Features:

Simple and easy appearance, 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:

Input Voltage: 220-240 V AC, 50 Hz.
Wattage: 15-20W
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)

Fields of Application:

Retail
Galleries hotels
Living spaces
Conference rooms
Counters
Restaurants

Installation Method:

Recessed Adjustable

Wattage(W)	:	15	20			
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

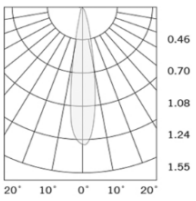
*Special Color & Finish on request

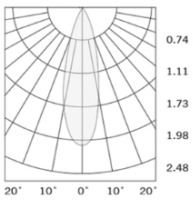
Product Code (97810020.50):

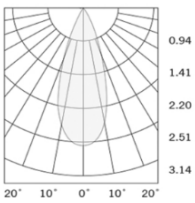
Wattage	Lumens(lm)	Dimension(ØxH) mm	Cut out (mm)
15	1950LM	100x85	90
20	2600LM	100x85	90

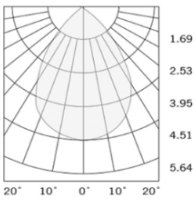
*Luminous øux value is calculated for 4000K CRI>80

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: 97810020.50 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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