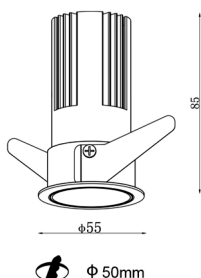


SAIL



Features:

SAIL Recessed downlight made of CNC aluminum body with different RAL Finish White (RAL9003) / Grey (RAL9006) / Black (RAL9005), Solvent Free Power Coating, PMMA optic. The Product has good quality reflector, and available with IP20 & IP54 as your requested to project.

Sealed protective cover is dustproof, and waterproof and moisture proof.

Product has the structure and appearance Ensures UGR<9.

Minimalist appearance, different reflectors offer different options according to different needs.

Technical Specifications:

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

Wattage: 10W

Efficiency: 90lm/W

2 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Light Source: CREE/ CITIZEN

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

Wattage(W)	:	10					
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	6000K
		6500K	Tunable White				
Beam Angle	:	15°	24°	36°	50°		
CRI	:	90+	97+				
Driver	:	ON/OFF	0/1-10V	DALI	Casambi	TRIAC	
*Special Color and Finish on request							

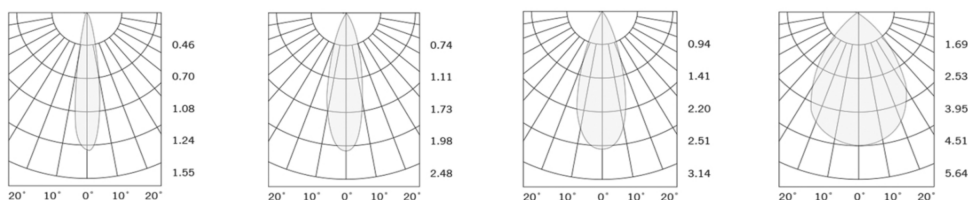
*Special Color and Finish on request

Product Code (96805510):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out  (mm)
10	900LM	55x85	50

*Luminous flux value is calculated for 3000K CRI>90, 2 STEP Mac Adam.

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 $\pm 5\%$. 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: 96805510 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°	9->97	2 - 0/1-10V	B-Black
35K - 3500K	36D - 36°		3 - DALI	G-Gray
40K - 4000K	50D - 50°		4 - Casambi	
50K - 5000K			5 - TRIAC	
60K - 6000K				
65K - 6500K				
TuK - Tunable White 				

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