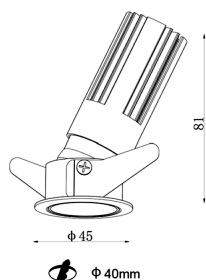


SAIL



Features:

SAIL is Recessed Adjustable downlight made of Die cast CNC aluminum with different RAL Finish White (RAL9003) / Grey (RAL9006) / Black (RAL9005), Solvent Free Power Coating, PMMA optic.

It has good quality reflector, and available with IP20 & IP54 as your requested to project. the product rotates is 50 Vertical and 355 horizontals.

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: 6W

Efficiency: 85lm/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 Adjustable.

Wattage(W)	:	6					
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K 6500K	3000K Tunable White	3500K	4000K	5000K	6000K
Beam Angle	:	15°	24°	36°	50°		
CRI	:	90+	97+				
Driver	:	ON/OFF	0/1-10V	DALI	Casambi	TRIAC	

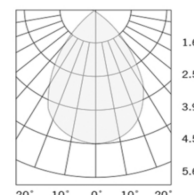
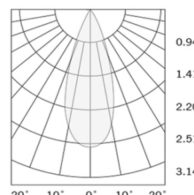
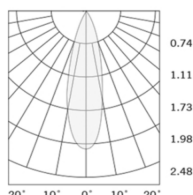
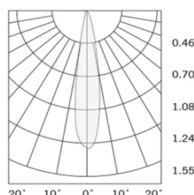
*Special Color and Finish on request

Product Code (96804506.50):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
6	510LM	45x81	40

*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 ±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: 96804506.50 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°	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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