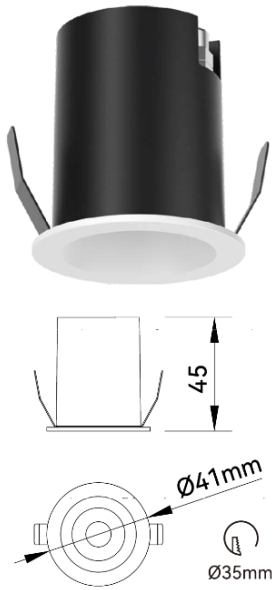


DOK



**Features:**

DOK is recessed spotlight engineered for durability, efficiency, and modern architectural applications.

Constructed with die-cast aluminum housing and aluminum frame with finished with a solvent-free powder coating to ensures excellent thermal management, corrosion resistance, and long operational life.

And also, with the refined optical lens for precise, glare-controlled illumination.

Designed to withstand harsh environmental conditions, the IP65 protection guarantees complete resistance to dust ingress and protection against water jets, making it ideal for both indoor and outdoor installations.

the spotlight provides balanced brightness and energy efficiency, making it suitable for a wide range of architectural and commercial lighting applications.

**Technical Specifications:**

- Input Voltage: 220- 240 V AC, 50/60Hz.
- Wattage: 6W
- Efficiency: 75lm/W
- High efficiency, low flicker driver
- 3 STEP Mac Adam
- Lamp Type: COB
- Chip Brand: VS / Citizen / CREE
- Operating Temperature: -20°C to 45°C
- Glow Wire Test 850° C
- Warranty: 5 Years
- Lifetime 50,000hrs at a 25°C(L80/B10)

**Fields of Application:**

- Retail
- Education
- Galleries hotels
- Living spaces
- Museums
- Restaurants
- Painting Exhibitions
- Theaters
- landscapes

**Installation Method:**

Recessed

Wattage(W)	:	6				
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	3500K	4000K	5000K
Beam Angle	:	15°	24°	36°	60°	
CRI	:	90+				
Driver	:	ON/OFF	DALI	Phase Dimming	0/1-10V	

\*Special Color and Finish on request

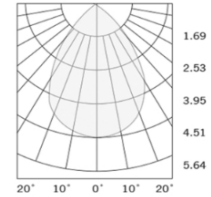
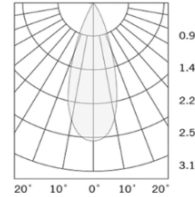
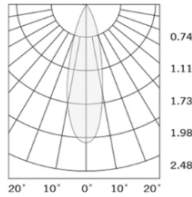
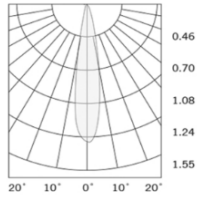
**Product Code (97704106):**

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out  (mm)
6	450LM	41x45	35

\*Luminous flux value is calculated for 4000K CRI>90, 3 STEP Mac Adam.

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

## Photometric:



### Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 97704106 27K 15D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	9->90	1 - ON/OFF	W-White B-Black
30K - 3000K	24D - 24°		2 - DALI	
35K - 3500K	36D - 36°		3 - Phase Dimming	
40K - 4000K	60D - 60°		4 - 0/1-10V	
50K - 5000K				

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