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SHAFI is Recessed adjustable Spot Light made from die-cast aluminum with a solvent-free powder coating for durability and eco-friendliness.

It has a small cutout design, making it suitable for applications requiring minimal visibility. And can be adjust up to 30° and adjust to both sides, allowing for flexibility in directing light to specific areas or objects.

Equipped with a honeycomb louvre and spread lens it helps to reduce glare and evenly distribute light for a softer, more controlled output.

Its offers various beam angles, allowing for customization depending on the lighting needs.

## **Technical Specifications:**

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

Wattage: 8-10W High Lumen: 90Im/w

Light source: Citizen CLU02Q-1202

2 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

Lifetime 50,000hrs at a 25°C(L90/B10)

## Fields of Application:

Retail Education Galleries hotels Living spaces Museums Restaurants

Painting Exhibitions

**Theaters** 

#### **Installation Method:**

Recessed Adjustable

Wattage(W)	:	8	10				
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	3500K	4000K	5700K	
Beam Angle	:	18°	24°	36°	50°		
CRI	:	90+					
Driver	:	ON/OFF	DALI	Phase Dimming			

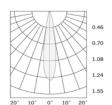
\*Special Color and Finish on request

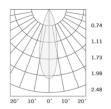
### Product Code (97705210.50):

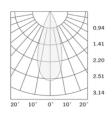
Wattage	Lumens(Im)	Dimension (ØxH) mm	Cut Out₫ (mm)
8	720LM	52x65	45
10	900LM	52x65	45

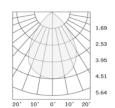
<sup>\*</sup>Luminous lux value is calculated for 4000K CRI>90

# 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: 97705210.50 27K 18D 9 1 W

CCT	Beam	CRI	Driver	Finish
	Angle			
27K - 2700K	18D - 18°	9-	1-ON/OFF	W-
30K - 3000K	24D - 24°	>90	2 - DALI	White
35K - 3500K	36D - 36°		3 - Phase	B-Black
	50D - 50°		Dimming	
40K - 4000K				
57K - 5700K				

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