

TEXES

**Features:**

TEXES is a recessed downlight, expertly crafted from Die cast aluminum and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear. It features a customized anti-glare reflector that supports multiple beam angles, achieving UGR <19 to ensure visual comfort in compliance with lighting standards. Reflector colour options are available in White, Black, Chrome, and Silver. Homogenous, well-balance light dispersing, no shadow.

**Technical Specifications:**

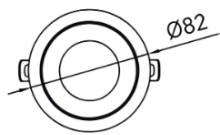
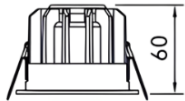
Input Voltage: 220- 240 V AC, 50/60Hz.  
 Wattage: 6 - 14W  
 Efficiency: 95lm/W  
 High efficiency, low flicker driver  
 3 STEP Mac Adam  
 Lamp Type: COB  
 Chip Brand : VS / Citizen / CREE  
 Operating Temperature: -20°C to 45°C  
 Glow Wire Test 850° C  
 Warranty: 5 Years  
 Lifetime 50,000hrs at a 25°C(L80/B10)

**Fields of Application:**

Retail  
 Education  
 Galleries hotels  
 Living spaces  
 Museums  
 Restaurants  
 Painting Exhibitions  
 Theaters

**Installation Method:**

Recessed




Reflector Option -



Wattage(W)	:	6	8	14		
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 (98808214):**

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out  (mm)
6	570LM	82x60	75
8	760LM	82x60	75
14	1,330LM	82x60	75

\*Luminous flux 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: ~~98808214~~ 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°		2 - DALI	B-Black
35K - 3500K	36D - 36°		3 - Phase Dimming	
40K - 4000K	60D - 60°		4 - 0/1-10V	
50K - 5000K				

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