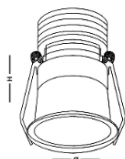


ZEN



Features:

ZEN is recessed spotlight, with die cast aluminum body, Anodized Aluminum Reflector.
PC Diffuser, product has the structure and appearance Ensures UGR<16.
RAL 9005, 9010, 9004, 9015, Solvent free power coating.
High efficiency constant current driver, ensure the light source is maximum used.
High light Transmissivity.
Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.
Wattage: 10W
High Lumen: 115lm/w
3 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
Life Time: 50,000hrs at ta 25°C
(L80/B10)

Fields of Application:

Retail
Education
Galleries hotels
Living spaces
Reception Areas

Installation Method:

Recessed

Wattage(W)	:	10				
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K 6000K
Beam Angle	:	15°	24°	38°	60°	
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	

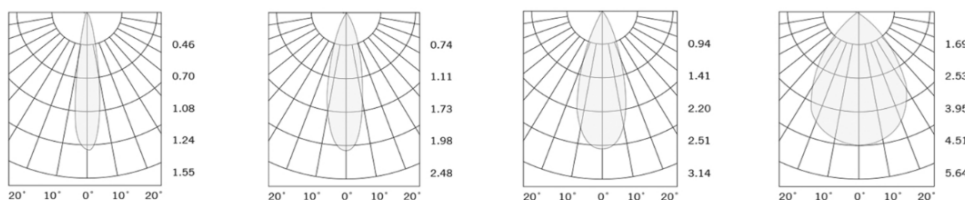
*Special Color & Finish on request

Product Code (96706010):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out  (mm)
10	1150LM	60x80	50

*Luminous øux value is calculated for 4000K CRI>80

Photometric:



Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96706010 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	38D - 38°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K				
60K - 6000K				

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