

SEORI



Features:

SEORI Waterproof Recessed Downlight, constructed with a durable die-cast aluminum body and an aluminum outer ring featuring small steps to reduce glare.

Transparent glass cover with a rubber seal ensures excellent water and dust protection, offering high light transmittance.

Silver reflector provides a wide 60° beam angle, ensuring uniform light distribution.

Designed for easy recessed installation, with high light transmissivity for optimal brightness.

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

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

Wattage: 15-20W

Efficacy: 120lm/W

High efficiency, low flicker driver

3 STEP Mac Adam

Lamp Type: COB

Light source: Citizen / CREE

Operating Temperature: -20°C to 45°C

Glow Wire Test 850" C

Warranty: 5 Years

Life Time: 50,000hrs at 25°C

(L80/B10).

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Conference rooms

Counters

Restaurants


Installation Method:

Recessed

Wattage(W)	:	15	20			
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5700K	6500K
Beam Angle	:	60°				
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

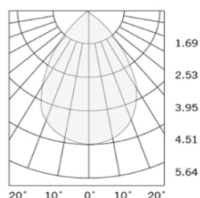
*Special Color and Finish on request

Product Code (96812720):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out  (mm)
15	1500LM	127x70	110
20	2400LM	127x70	110

*Luminous flux value is calculated for 4000K CRI>80, 3 STEP Mac Adam

Photometric:



- Standards
- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 60598-3-2
- EN 60598-3-3

Order Code Ex: 96812720 27K 60D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	60D - 60°	8->80	1 - ON/OFF	W-White
30K - 3000K		9->90	2 - 0/1-10V	B-Black
40K - 4000K			3 - DALI	
57K - 5700K			4 - Phase Dimming	
65K - 6500K			5 - Bluetooth	

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