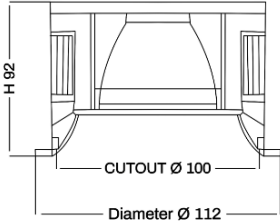


## LUKR



### Features:

LUKR is indoor structure with recessed downlight, Made of CNC aluminum body, ensuring superior durability and excellent heat dissipation.

It features a precision lens designed for optimal light output and minimal glare.

The product available with PMMA lens, ensures uniform light distribution, reduces glare, and maintains excellent optical performance over time without yellowing or distortion.

Ideal for achieving a sleek.

It an ideal choice for contemporary interiors, seamlessly blending into the space or standing out as a sophisticated design element, depending on the application.

High light Transmissivity. Homogenous, well-balanced light dispersing, no shadow.

### Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.  
 Wattage: 35-40W  
 High Lumen: 120lm/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

### Installation Method:

Recessed

Wattage(W)	:	35	40			
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K 6500K
Beam Angle	:	15°	24°	38°	55°	
CRI	:	80+	90+	95+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

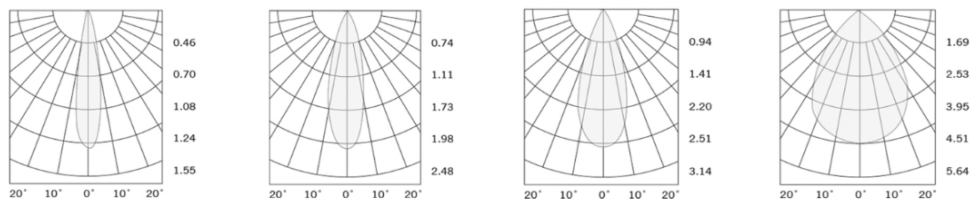
\*Special Color and Finish on request

### Product Code (96811240):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
35	4200LM	112x92	100
40	4800LM	112x92	100

\*Luminous flux value is calculated for 4000K CRI>80

### 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: 96811240 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°	9->95	3 - DALI	G-Gray
50K - 5000K	55D - 55°		4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	
65K - 6500K				

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