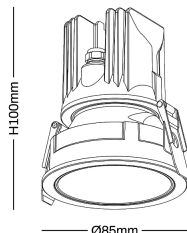


ELOA



Cut out: 75mm



Features:

ELOA is Deep recessed adjustable spotlight, made of die cast aluminum body and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear. Featuring a PMMA lens source to shape, control, and direct the beam of light.

Multiple reflector finish options, including matte white and matte black, provide enhanced design flexibility.

Its discreet design allows for seamless integration into any architectural setting, while its 30° tilt adjustment on each side provides precise directional lighting, enabling focused illumination exactly where it is needed.

The IP65-rated housing ensures effective protection against dust and water ingress, making the luminaire suitable for indoor and semi-outdoor applications.

The most classic and practical lamps, super versatile.

Technical Specifications:

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

Wattage: 10-12W

Efficiency: 86lm/W

High efficiency, low flicker driver

3 STEP Mac Adam

Lamp Type: COB

Chip Brand: CREE / Bridgelux

Driver Brand: VS / OSRAM / Tridonic

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

Museums

Restaurants

Painting Exhibitions

Theaters

Installation Method:

Recessed Adjustable

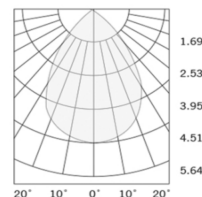
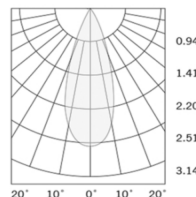
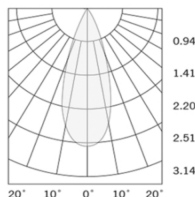
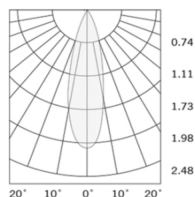
Wattage(W)	:	10	12				
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	6500K
Beam Angle	:	15°	24°	36°	60°		
CRI	:	80+	90+	98+			
Driver	:	ON/OFF	DALI	Casambi	1-10V		

*Special Color and Finish on request

Product Code (96708512.50):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out (mm)
10	860LM	85x100	75
12	1032LM	85x100	75

*Luminous flux value is calculated for 3000K CRI>90, 3 STEP Mac Adam



Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96708512.50 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 - DALI	B-Black
35K - 3500K	36D - 36°	9->98	3 - Casambi	
40K - 4000K	60D - 60°		4 - 1-10V	
50K - 5000K				
65K - 6500K				

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