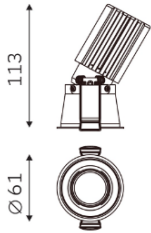


SOFT



Features:

SOFT is Deep recessed adjustable Spotlight with ultra-low glare optics for enhanced visual comfort, expertly crafted from premium aluminum and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear, with PMMA Lens source to shape, control, and direct the beam of light and mounting module, interchangeable.

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

The luminaire features a specially engineered structure that minimizes glare and delivers superior visual comfort with ultra-low UGR performance, UGR <4.

The most classic and practical lamps, super versatile.

For enhanced customization, various CRI (Color Rendering Index) and CCT (Correlated Color Temperature) options are available upon request, allowing designers to create the perfect lighting atmosphere.

Structural supports and reflector combination of refined design, advanced optics.

Technical Specifications:

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

Wattage: 12W

Efficiency: 105lm/W

High efficiency, low flicker driver

3 STEP Mac Adam

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Lifetime 50,000hrs at a 25°C(L90/B10)

Fields of Application:

- Retail
- Education
- Galleries hotels
- Living spaces
- Museums
- Restaurants
- Painting Exhibitions
- Theaters

Installation Method:

Recessed Adjustable

Wattage(W)	:	12			
Finish	:	White(W)	Black(B)		
Kelvin*	:	2700K	3000K	4000K	
Beam Angle	:	4°	29°	39°	49°
CRI	:	90+			
Driver	:	ON/OFF	DALI	Phase Dimming	1-10V

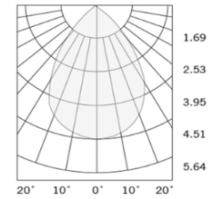
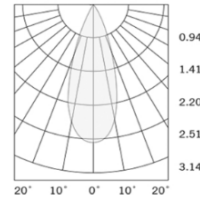
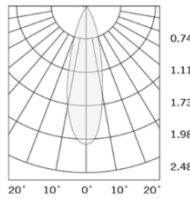
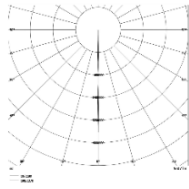
*Special Color and Finish on request

Product Code (96706112.50):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out (mm)
12	1260LM	61x113	55

*Luminous flux value is calculated for 4000K CRI>90, 3 STEP Mac Adam

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: 96706112.50 27K 4D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K 8nbsp;	4D - 4°	9- >90	1 - ON/OFF	W-
30K - 3000K 8nbsp;	29D - 29°		2 - DALI	White
30K - 3000K 8nbsp;	39D - 39°		3 - Phase	B-Black
40K - 4000K	49D - 49°		Dimming	
			4 - 1-10V	

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