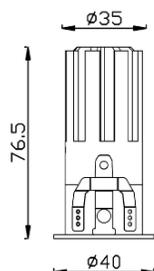


KIORA



Features:

KIORA is a recessed Spotlight, expertly crafted from premium aluminum and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear.

It features a customized anti-glare reflector that supports multiple beam angles, delivering exceptional flexibility in light distribution to meet diverse lighting design needs with its compact body and high-power output, and Clear PC diffuser.

Product has the structure and appearance Ensures UGR<19, delivering excellent visual comfort.

For enhanced customization, various CRI and CCT options are available upon request, allowing designers to create the perfect lighting atmosphere.

The product also available with a range of accessories, including a honeycomb louvre for superior glare control, linear spread glass for elongated light distribution, and clear glass for maximum output and clarity.

This combination of refined design, advanced optics.

Technical Specifications:

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

Wattage: 6-8W

Efficiency: 100lm/W

High efficiency, low flicker driver

Driver Brand: Vossloh Schwabe (VS)

3 STEP Mac Adam

Lamp Type: COB

Lamp Brand: Vossloh Schwabe (VS)

Operating Temperature: -20°C to 50°C

Glow Wire Test 960° 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

Wattage(W)	:	6	6		
Finish	:	White(W)	Black(B)		
Kelvin*	:	2700K	3000K	3500K	4000K 5700K
Beam Angle	:	15°	24°	36°	55°
CRI	:	90+	95+		
Driver	:	ON/OFF	DALI	Phase Dimming	1-10V

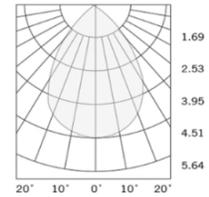
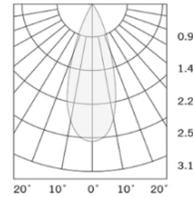
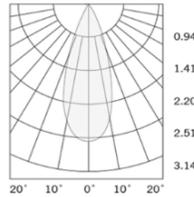
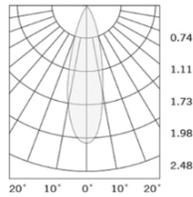
*Special Color and Finish on request

Product Code (96704008.50):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out (mm)
6	600LM	40x76	35
8	800LM	40x76	35

*Luminous flux value is calculated for 4000K CRI>90, 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: 96704008.50 27K 15D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	9-	1 - ON/OFF	W-
30K - 3000K	24D - 24°	>90	2 - DALI	White
35K - 3500K	36D - 36°	9-	3 - Phase	B-Black
40K - 4000K	55D - 55°	>95	Dimming	
57K - 5700K			4 - 1-10V	

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