

The FLYPI Series fix type with SMD LED chip, Die-casting aluminium housing and radiator with good heat dissipation.

Flat sandy PC cover with low glare UGR<19 comply with IP40 rating.

High efficiency and easy to install and maintain, Spring Clips: Iron body, strongest strength.

Easy to do the recessed installation High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

## **Technical Specifications:**

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

Wattage: 25 - 30 W High Lumen: 110lm/w 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: SMD

Features:

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

Galleries hotels Living spaces Conference rooms

Counters Restaurants

### **Installation Method:**

Recessed

Wattage(W)	:	25	30				
Finish	:	White(W)	Black(B)				
Kelvin*	:	3000K	4000K	5700K			
Beam Angle	:	90°					
CRI	:	80+	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

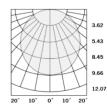
\*Special Color & Finish on request

## **Product Code (96817530):**

Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Out ⊕ (mm)
25	2750LM	175X72	168
30	3300LM	175X72	168

<sup>\*</sup>Luminous øux value is calculated for 4000K CRI>80

#### Photometric:



Order Code Ex: 96817530 30K 90D 8 1 W

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

**Standards** 

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