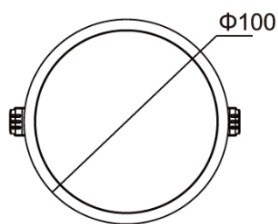
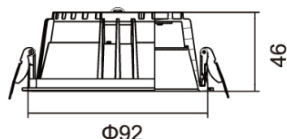


## FLYPI



### Features:

The FLYPI Series fix type with SMD LED chip, Die-casting aluminum housing and radiator with good heat dissipation.  
Flat sandy PC cover with low glare UGR<19 comply with IP54 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: 5 - 10W  
High Lumen: 110lm/w  
4 STEP Mac Adam  
High efficiency, low flicker driver  
Lamp Type: 2835 SMD  
Lamp Brand: OSRAM  
Operating Temperature: -20°C to 45°C  
Glow Wire Test 850° C  
Driver Brand: (VS) Vossloh Schwabe  
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)	:	5	10		
Finish	:	White(W)	Black(B)		
Kelvin*	:	3000K	4000K	5700K	6500K
Beam Angle	:	83°	88°		
CRI	:	80+	90+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming Bluetooth

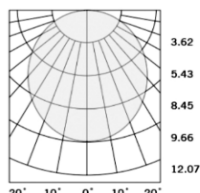
\*Special Color and Finish on request

### Product Code (96810010):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
5	550LM	100X46	95
10	1100LM	100X46	95

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

### Photometric:



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

Order Code Ex: 96810010 30K 83D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	83D - 83°	8->80	1 - ON/OFF	W-White
40K - 4000K	88D - 88°	9->90	2 - 0/1-10V	B-Black
57K - 5700K			3 - DALI	
65K - 6500K			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