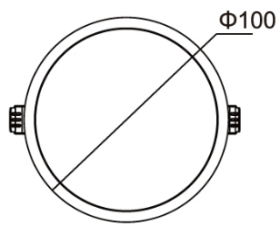
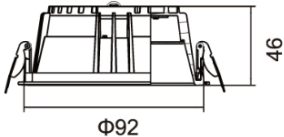


FLYPI



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 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: 5 - 15W
 High Lumen: 100lm/W
 3 STEP Mac Adam
 High efficiency, low flicker driver
 Lamp Type: SMD
 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)	:	5	10	15	
Finish	:	White(W)	Black(B)		
Kelvin*	:	3000K	4000K	5600K	Tunable White
Beam Angle	:	83°			
CRI	:	80+	90+		
Driver	:	ON/OFF	DALI	Phase Dimming	Bluetooth Casambi

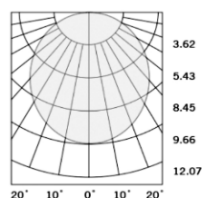
*Special Color and Finish on request

Product Code (96810015):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
5	500LM	100X46	95
10	1000LM	100X46	95
15	1500LM	100x46	95

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

Photometric:



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: 96810015 30K 83D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	83D - 83°	8->80	1 - ON/OFF	W-White
40K - 4000K		9->90	2 - DALI	B-Black
56K - 5600K			3 - Phase Dimming	
TuK - Tunable White			4 - Bluetooth	
			5 - Casambi	

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