

## CILO



### Features:

CILO Is Spot Magnetic track light are based on Track lighting fixture combines the flexibility of a magnetic track system with the design feature of lens.

Body made of aluminum with lens and ring bezel, this bezel can enhance the aesthetic appeal of the fixture and may also provide additional functionality, such as directing light or preventing glare.

This is ideal for highlighting specific objects or areas.

The magnetic track allows you to easily move and adjust the position of the light fixture along the track.

### Technical Specifications:

Input Voltage: 40V DC, 50 Hz.

Wattage: 12W

High Lumen: 110lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C  
(L80/B10)

### Fields of Application:

Retail

Education

Galleries hotels

Living spaces

### Installation Method:

On an electrified Magnetic track 40V DC

Wattage(W)	:	12				
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°	60°	
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

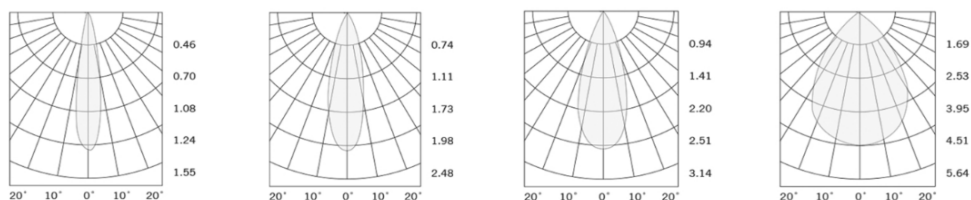
\*Special Color and Finish on request

### Product Code (76511412):

Wattage	Lumens(lm)	Dimension (LxWxH)mm
12	1320LM	114.5x31x136

\*Luminous lux value is calculated for 4000K CRI>90

### 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: 76511412 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	G-Gray
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	

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