

OLEX



Features:

OLEX is Magnetic Linear 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 clear diffuser and prismatic diffuser can provide 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.

Product has Ultra compact design and ensures UGR<19.

Technical Specifications:

Input Voltage: 48V DC, 50 Hz.

Wattage: 30-40W

Efficacy: 80lm/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 ta 25°C (L80/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

On an electrified Magnetic track 48V DC

Wattage(W)	:	30	35	40		
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	6000K
Beam Angle	:	100°				
CRI	:	80+	90+			
Driver	:	ON/OFF	DALI	Bluetooth	Casambi	

*Special Color and Finish on request

Product Code (665120040-L):

Wattage	Lumens(lm)	Dimension (LxWxH)mm
30	2400LM	1200x22x25
35	2800LM	1200x22x25
40	3200LM	1200x22x25

*Luminous flux 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: 665120040-L 27K 100D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	100D - 100°	8->80	1 - ON/OFF	W-White
30K - 3000K		9->90	2 - DALI	B-Black
40K - 4000K			3 - Bluetooth	
50K - 5000K			4 - Casambi	
60K - 6000K				

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