











ECHO





















Features:

ECHO Is Linear Adjustable Magnetic track light installed on Low Voltage Magnetic Track.

Typically refers to a type of lighting fixture that combines the flexibility of a magnetic track system with the design feature of a diffuser.

The diffuser typically made of translucent material and is placed over the light source to soften and scatter the light.

Low-voltage DC40V input scheme is adopted.

Wide distribution 90° and 100° beam angle to be general lighting in large spaces.

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: 16W High Lumen: 80Im/w 3 STEP Mac Adam

High efficiency, low flicker driver Lamp Type: SMD Module

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

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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

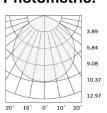
Wattage(W)	:	16					
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	4000K	5000K	5700K	
Beam Angle	:	90°	100°				
CRI	:	90+					
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth becial Color and Finis	sh on request

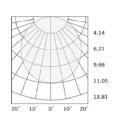
Product Code (76533016.01):

Wattage	Lumens(lm)	Dimension(LxWxH)	
vvailage	Lumens(im)	mm	
16	1280LM	330x25x64	

^{*}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: 76533016.01 27K 90D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	90D - 90°	9->90	1-ON/OFF	W-White
30K - 3000K	100D - 100°		2 - 0/1-10V	B-Black
40K - 4000K			3 - DALI	
50K - 5000K			4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	

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