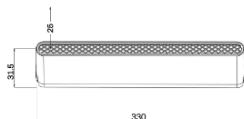


ECHO



Features:

ECHO Is Grid Magnetic track light installed on Low Voltage Magnetic Track .

Typically refers to refers to the aesthetic or functional design of the fixture's housing, that means a structured on the surface, and aids in heat dissipation and light diffusion.

It is made of aluminum body with PMMA lens.

The die cast aluminum body offers excellent thermal conductivity, which helps in dissipating heat generated by the LED chip.

At the same time, the low-voltage DC40V input scheme is adopted.

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: 100lm/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

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	:	60°				
CRI	:	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

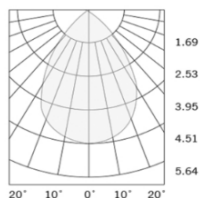
*Special Color and Finish on request

Product Code (7653301603):

Wattage	Lumens(lm)	Dimension(LxW x H) mm
16	1600LM	330x25x31

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

Photometric:



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

Order Code Ex: ~~7653301603~~ ~~27K~~ ~~60D~~ ~~9~~ ~~1~~ ~~W~~

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