pluxb

CE EAC IP40

LINE 56

A++ ENERGY LEVEL | LED | F | RoHS | LM-80 | FLICKER FREE
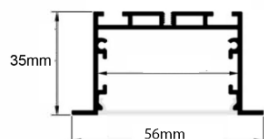
Features:

LINE is high quality bendable aluminum using the highest standard 6063-T6 aluminum stronger than 6063-T5, and deep anodizing (more than 12μm) of profile protects the aluminum against corrosion, extends durability.

Lighting fixtures can be connected into linear and polygonal lighting lines.

Lens Options: PMMA Matt Diffuser / Micro Prismatic Lens / Prism Lens + Optics Diffusion. sheet, all diffusers and lens are UV stabilized, no inclusions or scratches on the surface.

Standard Length: 990 mm / 1200 mm / 1480 mm / 1970 mm /2100mm

Other lengths can be customized as per design.

35mm

56mm

End Cap   Spring clip

Technical Specifications:

Input Voltage: 220- 240 V AC, 60/50Hz.

Wattage: 20 - 40W/M

Efficacy: 110lm/W

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: Linear Rigid 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:

Recessed

Wattage(W)/M	:	20	30	35	40		
Finish	:	White(W)	Black(B)	Silver(S)	Customized(C)		
Kelvin*	:	3000K	4000K	5000K	5700K	6500K	Tunable
Beam Angle	:	120°					
CRI	:	80+	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Bluetooth		

*Special Color & Finish on request

Product Code (974563540):

Wattage/M	Lumens(LM)	Dimension(W x H) mm	Length(mm)
20	2200LM	56x35	990
30	3300LM	56x35	1200
35	3850LM	56x35	1480
40	4400LM	56x35	1970

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

*Above mentioned wattages can be customized according to designed requirement.

Photometric:
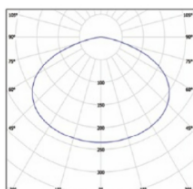
Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 974563540 30K 120D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	120D - 120°	8 ->80	1 - ON/OFF	W-White
40K - 4000K		9 ->90	2 - 0/1-10V	B-Black
50K - 5000K			3 - DALI	S-Silver
57K - 5700K			4 - Bluetooth	C-Customized
65K - 6500K				
TuK - Tunable				

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