

Accessories:

Surface Mounted Clip

















Features:

Line 95 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.

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.

Technical Specifications:

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

Wattage: 35 - 65W/M

Luminaire Efficacy: 110Im/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

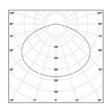
Wattage(W)/M	:	35	40	50	65		
Finish	:	White(W)	Black(B)	Silver(S)	Customized(C))	
Kelvin*	:	3000K	4000K	5000K	5700K	6500K	Tunable
Beam Angle	:	120°					
CRI	:	80 +	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Bluetooth	*Special Color &	Finish on request

Product Code (974957565):

Wattage/M	Lumens(LM)	Dimension(W x H) mm	Length(mm)	
35	3850LM	95x75	990	
40	4400LM	95x75	1200	
50	5500LM	95x75	1480	
65	7150LM	95x75	1970	

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

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

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

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 974957565 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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