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Opal PC diffuser helps to soften and distribute light evenly across the surface, reducing harsh shadows and glare, UV stabilized, no inclusions or scratches on the surface.

Idea for standard-width LED strips, ensuring a snug fit and optimal light output, easy access to LED strips for maintenance or replacement.

Standard length 1mtr, 2mtr, 3mtr.

**Technical Specifications:** 

Other lengths can be customized as per design.

**Fields of Application:** 

Wattage: 5-25W/M

Operating Temperature: -20°C to 45°C

Warranty: 5 Years

Retail Education **Galleries hotels** Living spaces

**Installation Method:** 

**Recessed Trimless** 

Wattage(W)/M	:	5	10	15	20	25	
Finish	:	White(W)	Black(B)	Silver(S)	Customized(C)		
Kelvin*	:	3000K	4000K	5000K	5700K	6500K	Tunable
Beam Angle	:	120°					
CRI	:	<b>80</b> +	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Bluetooth		

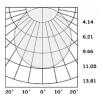
\*Special Color and Finish on request

## Product Code (914121425.95):

Wattage/M	Lumens(LM)	Dimension(WxDxH) mm	Length(mm)
5	350LM	52x12x14	1000
10	700LM	52x12x14	1000
15	1050LM	52x12x14	1000
20	1400LM	52x12x14	1000
25	1750LM	52x12x14	1000

<sup>\*</sup>Luminous flux value is calculated for 4000K and CRI>90 tested with pluxb COB and SMD IP 20 Strip Light.

## **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

<sup>\*</sup>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: 914121425.95 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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