

















A** LED V @ M S S C LM-80 G F LN-80













Features:

NOVA Is Surface Mounted linear downlight, means the fixture has a long, narrow form, providing a sleek, continuous line of light. This design is ideal for applications where a modern aesthetic is desired.

Die cast CNC aluminum body, is resistant to corrosion and physical impacts, that it has excellent thermal conductivity, which helps in dissipating heat generated by the light source. Product has Ultra compact design and ensures UGR<16.

Technical Specifications:

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

Wattage: 12W High Lumen: 95Im/w 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

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:

Surface Mounted

Wattage(W)	:	12					
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	4000K	5000K	5700K	
Beam Angle	:	15°	24°	38°			
CRI	:	90+					
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

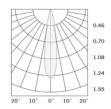
*Special Color and Finish on request

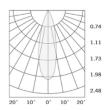
Product Code (96806520):

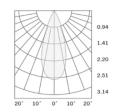
Wattage	Lumens(Im)	Dimension(LxWxH)	
vvallage	Lumens(iiii)	mm	
12	1140LM	138x36x83	

^{*}Luminous lux value is calculated for 4000K CRI>80

Photometric:







Order Code Ex: 96806520 27K 15D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish	
27K - 2700K	15D - 15°	9->90	1-ON/OFF	W-White	
30K - 3000K	24D - 24°		2 - 0/1-10V	B-Black	
40K - 4000K	38D - 38°		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

Standards

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