



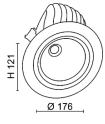






WASHER





A** LED 🗗 🔞 🔉 💲 🖒 LM-80















Features:

Simple and easy appearance, in line with contemporary aesthetic concept.

The lamp body adopts high-pressure Die-cast aluminum.

Anodized Aluminum reflector with beam of NB/MB.

High light Transmissivity (upto 90%).

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

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

Wattage: 30 - 42 W High Lumen: 115lm/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 25°C (L80/B10)

Fields of Application:

Retail

Galleries hotels Living spaces Conference rooms

Counters Restaurants

Installation Method:

Recessed Adjustable.

Wattage(W)	:	30	35	42			
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	4000K	5000K	5700K	
Beam Angle	:	24°	36°	45°	60°		
CRI	:	+08	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

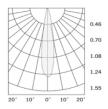
*Special Color & Finish on request

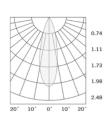
Product Code (96817642.50):

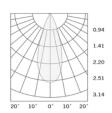
Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Out₫ (mm)
30	3450LM	176X121	165
35	4025LM	176X121	165
42	4830LM	176X121	165

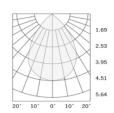
^{*}Luminous øux value is calculated for 4000K CRI>80

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

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96817642.50 27K 24D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	8->80	1-ON/OFF	W-White
30K - 3000K	36D - 36°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	45D - 45°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	

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