

# A\*\* LED 🕏 🔞 🔉 🕉 LIM-80 🚅 🖍 RICKER















#### Features:

WIHO is surface downlight, with die Cast Aluminum body and solvent free power coated.

Cylindrical downlight are designed with a deep reflector to be a low glare value.

Antiglare reflector with excellent light dispersion.

High thermal conductivity double-sided aluminum substrate.

High light Transmissivity.

Homogenous, well-balanced, no shadow.

#### Fields of Application: **Technical Specifications:**

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

Wattage: 7-8W High Lumen: 100lm/w 3 STEP Mac Adam

UGR < 19

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)

Retail Education Galleries hotels Living spaces Conference rooms

Counters Restaurants

#### **Installation Method:**

Surface / Suspended

Wattage(W)	:	7	8			
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	20°	40°			
CRI	:	<b>80</b> +	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

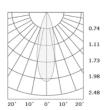
#### \*Special Color & Finish on request

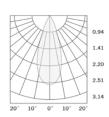
#### Product Code (96807508):

Wattage	Lumens(Im)	Dimension(ØxH) mm
7	700LM	75x100
8	800LM	75x100

<sup>\*</sup>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: 96807508 27K 20D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	20D - 20°	8->80	1-ON/OFF	W-White
30K - 3000K	40D - 40°	9->90	2 - 0/1-10V	B-Black
40K - 4000K			3 - DALI	
50K - 5000K			4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	

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