

# A\*\* LED 🕏 🔞 🔉 🕉 LIM-80 🚅 🖍 RICKER

#### Features:

AMMA is recessed adjustable spotlight, with die cast aluminum body and PC lens.

Thermally engineered heatsink creates highly efficient passive cooling system.

Protect angle >40, UGR<13.

Anti-glare accessory provides maximum eye comfort.

Easy installation.

Homogenous, well-balance light dispersing, no shadow.

#### **Technical Specifications:**

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

Wattage: 2-3W High Lumen: 90Im/w 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: Osram SMD

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 Adjustable

Wattage(W)	:	2	3			
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	20°	38°	60°		
CRI	:	90+	95+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	

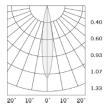
\*Special Color and Finish on request

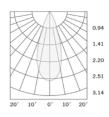
### Product Code (96705003.60):

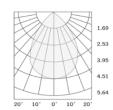
Wattage	Lumens(Im)	Dimension(Lx W x H) mm	Cut Out∄ (mm)
2	180LM	50x50x38	45
3	270LM	50x50x38	45

<sup>\*</sup>Luminous lux value is calculated for 4000K CRI>95

#### **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: 96705003.60 27K 20D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	20D - 20°	9->90	1-ON/OFF	W-White
30K - 3000K	38D - 38°	9->95	2 - 0/1-10V	B-Black
40K - 4000K	60D - 60°	-	3 - DALI	
50K - 5000K		4 - Phase Dimming		
57K - 5700K				

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