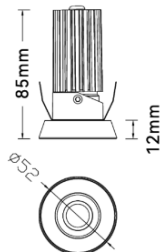


MAER



Features:

MARE is Trimmed, recessed and adjustable downlight made from die-cast aluminum with a solvent-free powder coating for durability and eco-friendliness.

It is available in various reflector color options, including Matt Black, Dark Chrome, Matt White, Matt Gold, Chrome and Gold.

With its adjustable head, the spotlight can tilt up to 30°, offering flexible and precise directional lighting.

It also comes equipped with a honeycomb louvre and a spread lens, designed to minimize glare and provide an even light distribution.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50/60Hz.

Wattage : 8W

High Lumen : 90lm/w

Light source: Citizen CLU02Q-1202

2 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

Lifetime 50,000hrs at a 25°C(L90/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Museums

Restaurants

Painting Exhibitions

Theaters

Installation Method:

Recessed Adjustable

Wattage(W)	:	8				
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	3500K	4000K	5700K
Beam Angle	:	20°	30°	40°	50°	
CRI	:	90+				
Driver	:	ON/OFF	DALI	Phase Dimming		

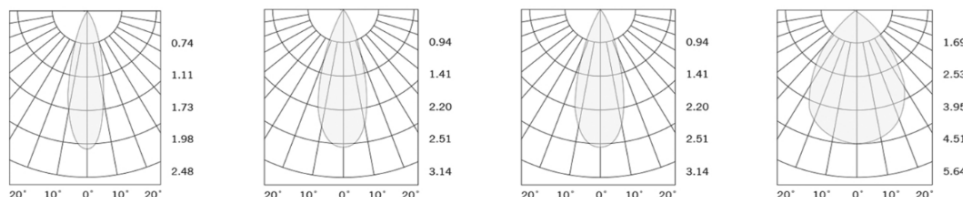
*Special Color and Finish on request

Product Code (96705208.50):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out  (mm)
8	720LM	52x85	35

*Luminous lux value is calculated for 4000K CRI>90

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: 96705208.50 27K 20D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	20D - 20°	9-	1 - ON/OFF	W-
30K - 3000K	30D - 30°	>90	2 - DALI	White
35K - 3500K	40D - 40°		3 - Phase	B-Black
40K - 4000K	50D - 50°		Dimming	
57K - 5700K				

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