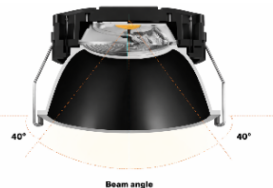
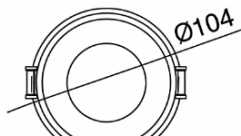
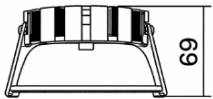


WARNA



Beam angle

Reflector Option -



Features:

WARNA is a recessed downlight, expertly crafted from Die cast aluminum and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear.

It features a customized anti-glare reflector that supports multiple beam angles, achieving UGR <19 to ensure visual comfort in compliance with lighting standards.

Reflector colour options are available in White and Black.

Homogenous, well-balance light dispersing, no shadow.

Technical Specifications:

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

Wattage: 15 - 20W

Efficiency: 110lm/W

High efficiency, low flicker driver

3 STEP Mac Adam

Lamp Type: COB

Chip Brand : VS / Citizen / CREE

Operating Temperature: -20°C to 45°C

Glow Wire Test 960° C

Warranty: 5 Years

Lifetime 100,000hrs at a 25°C(L80/B10)

Fields of Application:

- Retail
- Education
- Galleries hotels
- Living spaces
- Museums
- Restaurants
- Painting Exhibitions
- Theaters

Installation Method:

Recessed

Wattage(W)	:	15	20			
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	3500K	4000K	5000K
Beam Angle	:	24°	36°	45°	60°	
CRI	:	90+				
Driver	:	ON/OFF	DALI	Phase Dimming 0/1-10V		

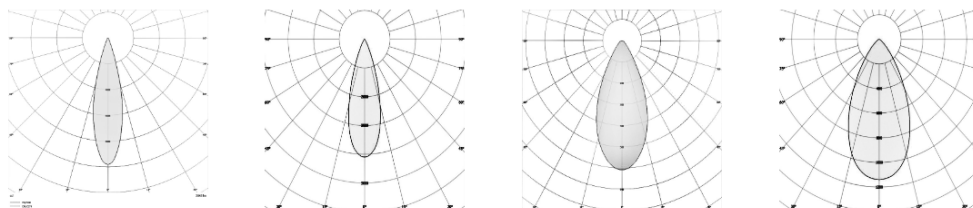
*Special Color and Finish on request

Product Code (98810420):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out (mm)
15	1,650LM	104x69	95
20	2,200LM	104x69	95

*Luminous flux 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: 98810420 27K 24D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	9->90	1 - ON/OFF	W-White
30K - 3000K	36D - 36°		2 - DALI	B-Black
35K - 3500K	45D - 45°		3 - Phase Dimming	
40K - 4000K	60D - 60°		4 - 0/1-10V	
50K - 5000K				

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