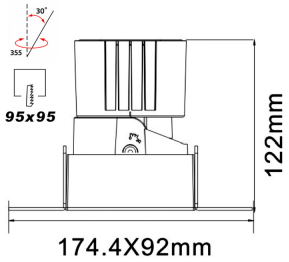
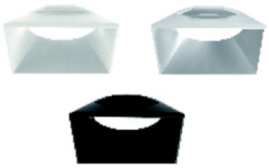
pluxb

IP20

EVA PRO







Features:

Eva Pro is a Recessed Trimless Adjustable Downlight, featuring die cast aluminum body with a high-efficiency PC reflector and PMMA lens for optimized light distribution and excellent optical performance.
Precision-engineered adjustment mechanism allows easy and accurate positioning at the desired angle.
Thermally optimized heatsink ensures efficient passive cooling and reliable performance.
Available with different secondary reflector finishes to suit various interior designs.
Ultra-compact design with UGR < 19 for enhanced visual comfort.
Optional anti-glare accessories minimize glare and provide maximum visual comfort.
Adjustable design allows 30° tilting and 355° rotation for flexible directional lighting.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.
Wattage: 20-28W
Efficiency: 60lm/W
3 STEP Mac Adam
High efficiency, low flicker driver
Lamp Type: COB
COB Brand: VS / CREE / Citizen / Bridgelux
Driver Brand: VS / Philips / OSRAM
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 Trimless.

Optical accessories



Honeycomb

Wattage(W)	:	20	25	28			
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K 6500K	3000K Tunable White	3500K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°			
CRI	:	80+	90+	95+			
Driver	:	ON/OFF	0/1-10V	DALI	TRIAC	Casambi	

*Special Color & Finish on request

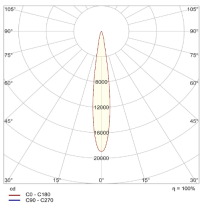
Product Code (96817428.40):

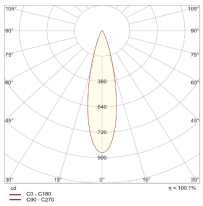
Wattage	Lumens(lm)	Dimension(LxW xH) mm	Cut out (mm)
20	1200LM	174.4x92x122	95x95
25	1500LM	154.4x92x122	95x95
28	1680LM	154.4x92x122	95x95

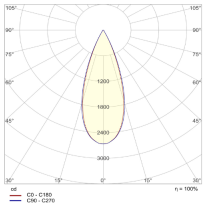
*Luminous flux value is calculated for 3000K CRI>90, 3 STEP Mac Adam.

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load are at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Photometric:







Standards
EN 60598-1
EN 60598-2-2
EN 60598-2-22
EN 60598-3-2
EN 60598-3-3

Order Code Ex: 96817428.40 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
35K - 3500K	36D - 36°	9->95	3 - DALI	G-Gray
40K - 4000K			4 - TRIAC	
50K - 5000K			5 - Casambi	
57K - 5700K				
65K - 6500K				
TuK - Tunable White				

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load are at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C