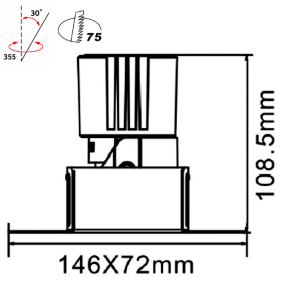
pluxb

IP20

EVA PRO

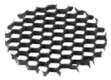




Secondary Reflector



Optical accessories



Honeycomb

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 engineered heatsink ensures efficient passive cooling and reliable performance.
Different secondary reflector finishes are available to suit various interior designs.
Ultra-compact design ensures UGR < 19 for enhanced visual comfort.
Optional anti-glare accessories minimize glare and provide maximum eye comfort.
The product offers 30° tilt adjustment and 355° rotation for flexible and precise directional lighting.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.
Wattage: 10-15W
Efficiency: 75lm/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
Education
Galleries hotels
Living spaces
Conference rooms
Counters
Restaurants

Installation Method:

Recessed AdjustableTrimless.

Wattage(W)	:	10	12	15			
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

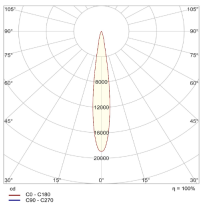
Product Code (96814615.20):

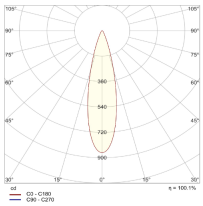
Wattage	Lumens(lm)	Dimension(LxØx H) mm	Cut out (mm)
10	750LM	146x72x108.5	75
12	900LM	146x72x108.5	75
15	1125LM	146x72x108.5	75

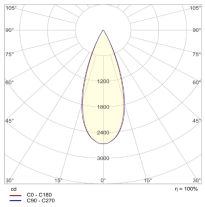
*Luminous flux value is calculated for 3000K CRI>90,3 STEP Mac Adam.

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is 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: 96814615.20 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				

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