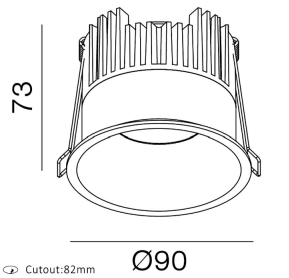
pluxb

IP54

EXOA







Features:

EXOA Deep recessed LED spotlight featuring a slim trim design, die-cast aluminum body, and high-performance optical lens and reflector.
The deep-set light source provides excellent glare control with UGR < 19, ensuring enhanced visual comfort.
Rated IP54 for protection against dust ingress and water splashes, the spotlight is available with high-quality finishes: RAL 9003 White and RAL 9005 Black.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.
Wattage: 10-15W
Efficacy: 82lm/W
High efficiency, low flicker driver
3 STEP Mac Adam
Lamp Type: COB
Light source: Citizen 1202
Driver Brand: VS / Philips / Eaglerise / OSRAM
COB Brand: VS / CREE / Citizen
Operating Temperature: -20°C to 45°C
Glow Wire Test 850" C
Warranty: 5 Years
Life Time: 100,000hrs at 25°C (L80/B20).

Fields of Application:

Retail
Hospitality
Galleries hotels
Living spaces
Conference rooms
Counters
Restaurants

Installation Method:

Recessed.

Wattage(W)	:	10	12	15			
Finish	:	White (W)	Black (B)				
Kelvin*	:	2700K Tunable White	3000K	3500K	4000K	5700K	6500K
Beam Angle	:	15°	24°	36°	60°		
CRI	:	80+	90+	97+			
Driver	:	ON/OFF	DALI	0/1-10V	TRIAC	Casambi	

*Special Color and Finish on request

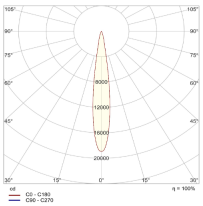
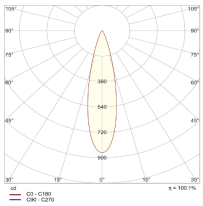
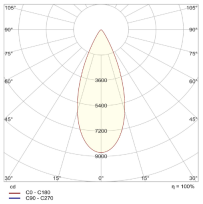
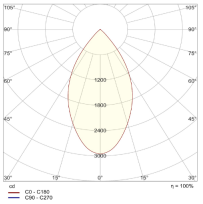
Product Code (97709015):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out( ) mm
10	820LM	90x73	82
12	984LM	90x73	82
15	1230LM	90x73	82

*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: 97709015 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 - DALI	B-Black
35K - 3500K	36D - 36°	9->97	3 - 0/1-10V	
40K - 4000K	60D - 60°		4 - TRIAC	
57K - 5700K			5 - Casambi	
65K - 6500K				
TuK - Tunable White				

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