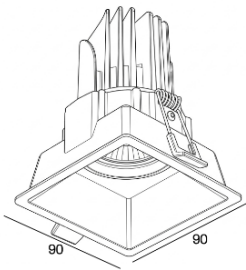


EON



Features:

EON spotlight simple and easy appearance, in line with contemporary aesthetic concept. The lamp body adopts high-pressure Die-cast aluminum , Clear PMMA Difuser . High reflectance aluminum reflector for extend long service lifetime. High light Transmissivity. Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.
 Wattage: 8 - 15 W
 High Lumen: 115lm/w
 3 STEP Mac Adam
 High efficiency, low flicker driver
 Lamp Type: COB
 Chip Brand : Bridgelux
 Driver Brand : VS / Eagle rise
 Operating Temperature: -20°C to 45°C
 Glow Wire Test 850° C
 Warranty: 5 Years
 Life Time: 50,000hrs at ta 25°C (L90/B10).

Fields of Application:

Retail
 Galleries hotels
 Living spaces
 Conference rooms
 Counters
 Restaurants

Installation Method:

Recessed.

Wattage(W)	:	10	12	15		
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°	60°	
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

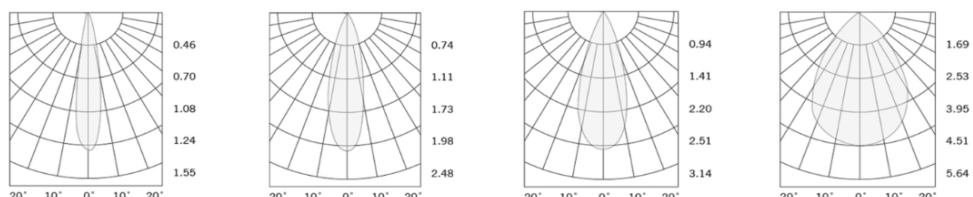
*Special Color & Finish on request

Product Code (96709015):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
10	1,150LM	90x90x130	82x82
12	1,380LM	90x90x130	82x82
15	1,725LM	90x90x130	82x82

*Luminous flux value is calculated for 4000K CRI>80

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: 96709015 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
40K - 4000K	36D - 36°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	

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