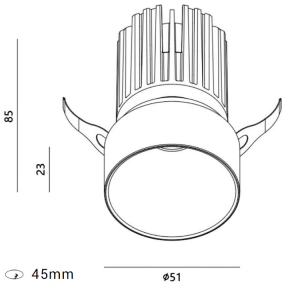
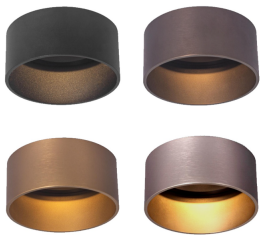
pluxb

IP44

GARO







Features:

GARO sleek design, durability, and high-performance surface. Made of die cast aluminum body with deep Recessed Spotlight design that is installed deeper into the ceiling compared to standard spotlights, and low glare reflector with high-quality PC diffuser, renowned for its superior optical clarity and durability.
The body Hight out size is 23mm.
Product has different beam angles and add-on glass diffuser or honeycomb louvre.
UGR <19 this spotlight sets a new standard in visual comfort.
Where innovation meets elegance to illuminate spaces with unparalleled brilliance and comfort.

Technical Specifications:

Input Voltage: 220- 240V AC, 50/60Hz.
Wattage: 6-8W
High Lumen: 70lm/W
Light source: Bridgelux Gen 8 V6 HD LED
3 STEP Mac Adam
High efficiency, low flicker driver
Lamp Type: COB
Driver Brand: VS / Tridonic / OSRAM
COB Brand: Bridgelux / VS / Citizen
Operating Temperature: -20°C to 45°C
Glow Wire Test 850° C
Warranty: 5 Years
Life Time: 100,000hrs at ta 25°C (L80/B20)

Fields of Application:

Retail
Education
Galleries hotels
Living spaces

Installation Method:

Semi and deep Recessed.

Wattage(W)	:	6	8			
Finish	:	White(W)	Black(B)	Anodizing		
Kelvin*	:	2700K	3000K	4000K	Tunable White	
Beam Angle	:	22°	40°			
CRI	:	90+	97+			
Driver	:	ON/OFF	0/1-10V	DALI	TRIAC	Casambi

*Special Color and Finish on request

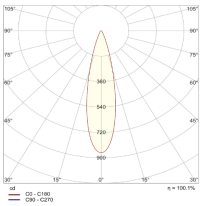
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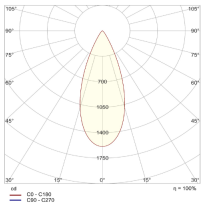
Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
6	420LM	51x85	45
8	560LM	51x85	45

*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: 96705108 27K 22D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	22D - 22°	9->90	1 - ON/OFF	W-White
30K - 3000K	40D - 40°	9->97	2 - 0/1-10V	B-Black
40K - 4000K			3 - DALI	A-Anodizing
TuK - Tunable White			4 - TRIAC	
			5 - Casambi	

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