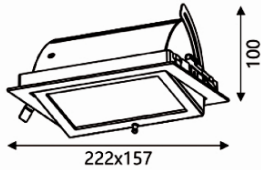


SPARK



Features

SPARK is Recessed adjustable downlight with die cast aluminum body, with aluminum reflector and clear diffuser.
 Simple and easy appearance, in line with contemporary aesthetic concept.
 The product available with RAL 9003 (White), RAL 9006 (Gray), RAL 9005 (Black) finish.
 High reflectance aluminum reflector for extend long service lifetime.
 Easy to adjust to specific angle.
 The spot transaction uniform and full without residual light.
 High light transmissivity.
 Homogenous, well - balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.
 Wattage: 43W
 High Lumen: 130lm/W
 3 STEP Mac Adam
 High efficiency, low Flicker driver
 Lamp Type: COB
 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:

Conference rooms
 Retail
 Galleries hotels
 Living spaces
 Counters
 Restaurants

Installation Method:

Recessed Square Adjustable.

Wattage(W)/M :	43					
Finish :	Black (B)	White (W)	Gray(G)			
Kelvin* :	2700K	3000K	4000K	5000K	6500K	Tunable
Beam Angle :	60°	90°				
CRI :	80+	90+	97+			
Driver :	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

*Special Color & Finish on request

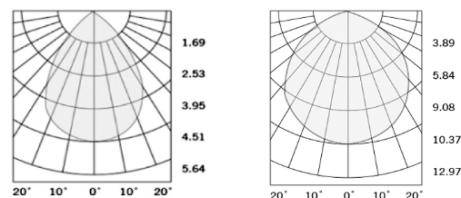
Product Code (96822243.60):

Wattage/M	Lumens(LM)	Dimension(LxWxH) mm	Cut Out (mm)
43	5590LM	222x157x100	210x140

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

*Above mentioned wattages can be customized according to designed requirement.

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: 96822243.60 27K 60D 8 1 B

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	60D - 60°	8-	1 - ON/OFF	B-Black
30K - 3000K	90D - 90°	>80	2 - 0/1-10V	W-
40K - 4000K		9-	3 - DALI	White
50K - 5000K		>90	4 - Phase	G-Gray
8nK -		9->97	Dimming 	
8nbsp;6500K			5 - Bluetooth 	
TuK - Tunable				

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