BRUNO

Features:

BRUNO is a Trimless Downlight has a sleek and versatile recessed lighting.

Crafted from durable die cast Aluminum this fixture ensures longevity, superior heat dissipation,

Its sleek design is engineered for precision and adaptability, featuring a 50° and 355° rotation, allowing for precise light direction.

Retail

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.

Wattage: 20W Galleries hotels
High Lumen: 90Im/w Living spaces
3 STEP Mac Adam Conference rooms

High efficiency, low flicker driver Counters
Lamp Type: COB Restaurants

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

Life Time: 50,000hrs at 25°C (L80/B10).

Installation Method:

Fields of Application:

Recessed Adjustable

Wattage	:	20					
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	5700K
Beam Angle	:	18°	24°	36°	60°		
CRI	:	90+					
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming		

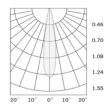
*Special Color & Finish on request

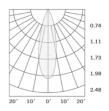
Product Code (96813520.20):

Wattage	Lumens(Im)	Dimension(ØxH)mm	Cut Out₫ (mm)
20	1800LM	135x75	100

^{*}Luminous øux value is calculated for 4000K CRI>80

Photometric:





Order Code Ex: 96813520.20 27K 18D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	18D - 18°	9->90	1-ON/OFF	W-White
30K - 3000K	24D - 24°		2 - 0/1-10V	B-Black
35K - 3500K	36D - 36°		3 - DALI	
40K - 4000K	60D - 60°		4 - Phase Dimming	
50K - 5000K				
57K - 5700K				

EN 60598-1 EN 60598-2-2

Standards

EN 60598-2-2 EN 60598-2-22

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EN 60598-3-2

EN 60598-3-3

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