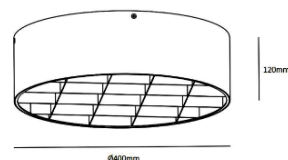
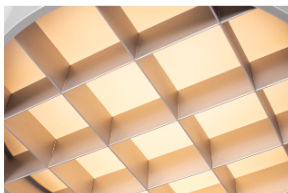


## BRACKO



### Features:

Bracko is surface mounted ceiling light with highly quality of aluminum body, ensuring excellent durability, efficient heat dissipation, and a modern, sleek appearance. Body finish available with White, Black, Silver offering versatility for different decor styles. Heat sink Bottom is Flame-retardant ABS chassis. The fixture is equipped with a PMMA diffuser ensures uniform distribution while minimizing light loss and yellowing over time. Product has Ultra compact design and ensures UGR<14, for superior visual comfort. High thermal conductivity aluminum substrate with SMD LED Chips. Emergency Option is possible for this product, and built-in driver.

### Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.  
Wattage: 24W  
High Lumen: 100lm/W  
3 STEP Mac Adam  
High efficiency, low flicker driver  
Lamp Type: OSRAM 2835 SMD  
Operating Temperature: -25°C to +50°C  
Glow Wire Test 850°C  
Warranty: 5 Years  
Life Time: 50,000hrs at 25°C (L90/B10).

### Fields of Application:

Retail  
Washrooms  
Corridors  
Conference rooms  
Restaurants  
Lobbies

### Installation Method:

Surface Mounted.

Wattage(W)	:	24		
Finish	:	White(W)	Black(B)	Silver(S)
Kelvin*	:	2700K	3000K	3000K
Beam Angle	:	120°		
CRI	:	90+		
Driver	:	ON/OFF	0/1-10V	DALI Phase Dimming

\*Special Color and Finish on request

### Product Code (96840024):

Wattage	Lumens(lm)	Dimension(Ø x H) mm
24	2400LM	400x120

\*Luminous Flux value is calculated for 4000K CRI>90, 3 STEP Mac Adam.

### Photometric:



Flood

- Standards
- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 60598-3-2
- EN 60598-3-3

Order Code Ex: 96840024 27K 120D ≤ 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	120D - 120°	<-><span style="background-color: rgb(255, 255, 255);">90</span>	1 - <span style="background-color: rgba(0, 0, 0, 0.05);">ON/OFF</span> 2 - <span style="background-color: rgba(0, 0, 0, 0.05);">0/1-10V</span> 3 - <span style="background-color: rgba(0, 0, 0, 0.05);">DALI</span> 4 - <span style="background-color: rgba(0, 0, 0, 0.05);">Phase Dimming</span>	W- White B- Black S- Silver

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