



Product code	Color
238-039BN-21	Mat white

### General Specifications

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: Fixed downlight for diffused lighting designed for the last generation of COB LEDs, with a trimless effect, able to grant a high visual comfort. LED drivers should be ordered separately, the wattage of the fittings changes depending on the selected driver. Protection rating IP43. UGR < 16.
Indoor/outdoor lights	: Indoor
Applications	: Accommodation facilities, Retail , Shopping centres

### Lighting specifications

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 1050lm 9W 3000K
Nominal lumens on thermal regime	: 1050
Efficiency L.O.R. (%)	: 73
Delivered lumens (lm)	: 766
Lamp wattage (W)	: 9
Color temperature (K)	: 3000

### Physical Specifications

Body	: Die-cast aluminium
Finishes	: Polyester painted
Reflector	: Mirror-metallized thermoplastic material
Closing Screen	: Clear polycarbonate
Thermal Dissipation	: Passive

### Electrical Specifications

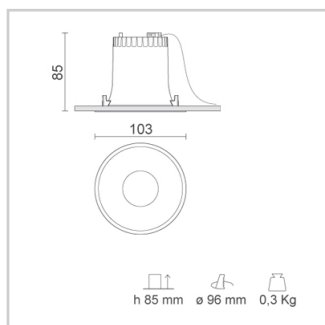
Glow wire (°C)	: 850
Driver	: Separate item
Driver mounting	: Remote

### Weight and Dimensions

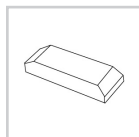
Shape	: Round
External diameter (mm)	: 103
False ceiling thickness (mm)	: 1-30
Height (mm)	: 85
Cutout shape	: Round
Cutout Diameter (mm)	: 96
Recessed depth (mm)	: 85
Weight (Kg)	: 0.3

### Optical Specifications


Aiming	: Fixed
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 26°
Unified Glare Rating (U.G.R.)	: <16



## Drivers



Product Code : 81-04009  
Name : Driver 250mA

Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	LED	9	1050	3000	90

## Pictures and Applications

