

Product code	Color
249-200BN-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. LED drivers should be ordered separately. Protection rating IP44.
Indoor/outdoor lights	: Indoor
Applications	: Accommodation facilities, Conference rooms, Offices, Retail, Shopping centres, Showrooms

Lighting specifications

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 4900lm 37W 3000K
Nominal lumens on thermal regime	: 4900
Efficiency L.O.R. (%)	: 88,2
Delivered lumens (lm)	: 4322
Lamp wattage (W)	: 37
Color temperature (K)	: 3000

Physical Specifications

Body	: Die-cast aluminium
Finishes	: Polyester painted
Reflector	: Mirror-metallized thermoplastic material
Closing Screen	: Tempered safety glass 4 mm
Thermal Dissipation	: Passive
Ring	: Die-cast aluminium

Electrical Specifications

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

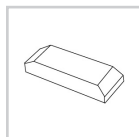
Weight and Dimensions

Shape	: Round
External diameter (mm)	: 235
False ceiling thickness (mm)	: 1-30
Height (mm)	: 95
Cutout shape	: Round
Cutout Diameter (mm)	: 220
Recessed depth (mm)	: 155
Weight (Kg)	: 1.5


Optical Specifications

Aiming	: Fixed
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 100°

Drivers



Product Code : 81-04013
Name : Driver 1050mA

Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color rendering (CRI)
	LED	COB LED	37	4900	85