

Product code	Color
250-220AN-21	Mat white
250-220AN-52	Silver

### General Specifications

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: Ceiling downlight for diffused lighting, designed for the last generation of COB LEDs with a reduced recessed depth. It is easy to install in false ceilings, also with staves, from 1 to 30 mm. LED driver should be ordered separately. Protection rating IP 44.
Indoor/outdoor lights	: Indoor
Applications	: Offices, Retail , Shopping centres

### Lighting specifications

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 2450lm 18W 4000K
Nominal lumens on thermal regime	: 2450
Efficiency L.O.R. (%)	: 72,7
Delivered lumens (lm)	: 1781
Lamp wattage (W)	: 18
Color temperature (K)	: 4000

### Physical Specifications

Body	: Die-cast aluminium
Finishes	: Polyester painted
Closing Screen	: Opal polycarbonate with high light-diffusion capacity
Thermal Dissipation	: Passive

### Electrical Specifications

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

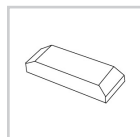
### Weight and Dimensions

Shape	: Round
External diameter (mm)	: 160
False ceiling thickness (mm)	: 1-30 mm
Height (mm)	: 42
Cutout shape	: Round
Cutout Diameter (mm)	: 155
Recessed depth (mm)	: 42
Weight (Kg)	: 0.7


### Optical Specifications

Aiming	: Fixed
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 110°

## Drivers



Product Code : 81-04011  
Name : Driver 500mA

Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	COB LED	18	2450	4000	85

## Pictures and Applications

