

Product code	Colour
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238-250AN-21	Mat white
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**General Specifications**

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: Fixed downlight for accent lighting, designed for the last generation of COB LEDs. LED drivers should be ordered separately, the wattage of the fittings changes depending on the selected driver. Protection rating IP44. Low glare level: UGR < 19.

Indoor/outdoor lights	: Indoor
Applications	: Accommodation facilities, Residential, Shopping centres, Showrooms

**Lighting specifications**

Average lamp life (h)	: 50.000
Lamp description	: LED 1300lm 9W 4000K
Nominal lumens on thermal regime	: 1300
Efficiency L.O.R. (%)	: 87,7
Delivered lumens (lm)	: 1140
Lamp wattage (W)	: 9
Color temperature (K)	: 4000

**Physical Specifications**

Body	: Die-cast aluminium
Finishes	: Polyester painted
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)	: 80
False ceiling thickness (mm)	: 1-30
Height (mm)	: 74
Cutout shape	: Round
Cutout Diameter (mm)	: 70
Recessed depth (mm)	: 74
Weight (Kg)	: 0.4

**Optical Specifications**

Aiming	: Fixed
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 26°
Note	: 45° (mirror metallized), 65° (white) optics are available on demand.
Unified Glare Rating (U.G.R.)	: <19

## Accessories

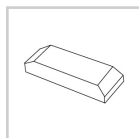


28-3868-51  
Professional  
optic device  
50°


28-3868-31  
Professional  
optic device  
65°

28-3868-51  
Professional  
optic device  
45°

## Drivers



81-04009  
Driver 250mA

Lamps	Lamp categories	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color rendering (CRI)
	LED	9	1300	85

## Pictures and Applications

