

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 1700lm 12W 4000K
Nominal lumens on thermal regime	: 1700
Efficiency L.O.R. (%)	: 87,7
Delivered lumens (lm)	: 1491
Lamp wattage (W)	: 12
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°

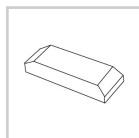


28-3868-31
Professional
optic device
65°




28-3868-51
Professional
optic device
45°

Drivers



81-04003
Driver 350mA
DALI
dimmable

Lamps

Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	COB LED	12	1700	4000	85

Pictures and Applications

