

Product code	Color
244-24E2-21	Mat white, on demand

General Specifications

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: Fixed downlight for diffused lighting, designed for the last generation of COB LEDs, easy to install in false ceilings also with staves from 1 to 30 mm. Protection rating IP44.
Indoor/outdoor lights	: Indoor
Applications	: Accommodation facilities, Retail ,Shopping centres, Showrooms

Lighting specifications

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 6400lm 51W 3000K
Nominal lumens on thermal regime	: 6400
Efficiency L.O.R. (%)	: 85,7
Delivered lumens (lm)	: 5485
Lamp wattage (W)	: 51
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 polyester painted

Electrical Specifications

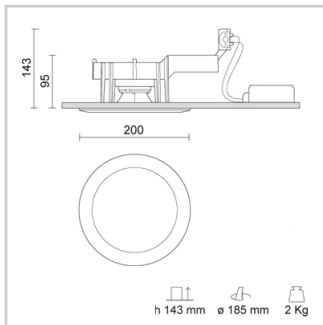
Glow wire (°C)	: 850
Emergency	: Included
Driver	: Included
Driver mounting	: Remote
Voltage (V)	: 220/240
Frequency (Hz)	: 50/60


Weight and Dimensions

Shape	: Round
External diameter (mm)	: 200
False ceiling thickness (mm)	: 1-30
Height (mm)	: 95
Cutout shape	: Round
Cutout Diameter (mm)	: 185
Recessed depth (mm)	: 143
Weight (Kg)	: 2.0

Optical Specifications

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



Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	COB LED	51	6400	3000	85

Pictures and Applications

