

Product code	Color
251-200-21	Mat white

### General Specifications

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: RA 7 is a very thin ceiling 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. 500mA constant current LED driver is to be ordered separately.
Indoor/outdoor lights	: Indoor
Applications	: Corridors, Passage areas, Residential, Showrooms

### Lighting specifications

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 540lm 4.6W 3000K
Nominal lumens on thermal regime	: 540
Efficiency L.O.R. (%)	: 70,0
Delivered lumens (lm)	: 378
Lamp wattage (W)	: 4.6
Color temperature (K)	: 3000

### 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)	: 67
False ceiling thickness (mm)	: 1-30 mm
Cutout shape	: Round
Cutout Diameter (mm)	: 60
Recessed depth (mm)	: 23
Weight (Kg)	: 0.1

### Optical Specifications

Aiming	: Fixed
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 120°

Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	COB LED	4.6	540	3000	85

## Pictures and Applications

