


**RA 8 DIXIT LED IP66 ADJUSTABLE ON DEMAND**
*Design: Studio Tecnico Ivela*


Product code	Color
235-250B-21	Mat white, on demand

**General Specifications**

Product type	: Downlights
Mounting type	: Ceiling - recessed
Description	: Recessed adjustable downlight, designed for the last generation of COB LEDs. Driver included. Protection rating IP66. Low glare level: UGR < 19.
Indoor/outdoor lights	: Indoor,Outdoor
Applications	: Accommodation facilities,Hospitality,Residential

**Lighting specifications**

Average lamp life (h)	: L80B10 50.000
Lamp description	: LED 1650lm 12W 3000K
Nominal lumens on thermal regime	: 1650
Efficiency L.O.R. (%)	: 87,7
Delivered lumens (lm)	: 1447
Lamp wattage (W)	: 12
Color temperature (K)	: 3000

**Physical Specifications**

Body	: Die-cast aluminium
Finishes	: Polyester painted
Reflector	: Mirror-metallized thermoplastic material
Closing Screen	: Clear polycarbonate
Thermal Dissipation	: Passive
Ring	: Die-cast aluminium

**Electrical Specifications**

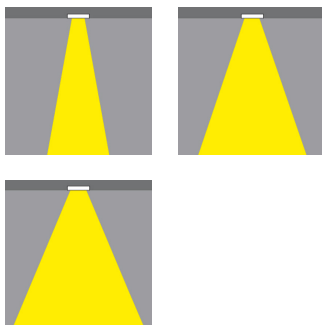
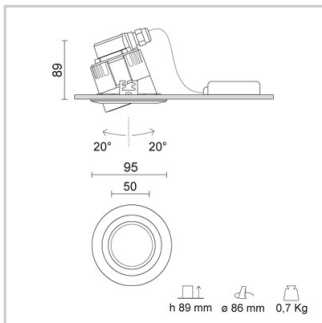
Glow wire (°C)	: 850
Driver	: Included
Driver mounting	: Remote
Voltage (V)	: 220/240
Frequency (Hz)	: 50/60

**Weight and Dimensions**

Shape	: Round
External diameter (mm)	: 95
False ceiling thickness (mm)	: 1-30
Height (mm)	: 89
Cutout shape	: Round
Cutout Diameter (mm)	: 86
Recessed depth (mm)	: 89
Weight (Kg)	: 0.7

**Optical Specifications**

Aiming	: Adjustable
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 26°
Horizontal orientation	: +/- 20°
Note	: 45° (mirror metallized), 65° (white) optics are available on demand.
Unified Glare Rating (U.G.R.)	: <19




## ACCESSORIES



Product Code : 28-3868-31  
 Name : Professional optic device 65°  
 Finish : White  
 Beam : 65°  
 Shape : Round



Product Code : 28-3868-51  
 Name : Professional optic device 45°  
 Finish : Mirror metallized  
 Beam : 45°  
 Shape : Round

Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	COB LED	12	1650	3000	80

## Pictures and Applications

