

| Product code | Color |
|--------------|-----------|
| 239-239AN-21 | Mat white |

General Specifications

| | |
|-----------------------|---|
| Product type | : Downlights |
| Mounting type | : Ceiling - recessed |
| Description | : Recessed adjustable downlight, designed for the last generation of COB LEDs, with a shallow depth. LED drivers should be ordered separately, the wattage of the fittings changes depending on the selected driver. Low glare level: UGR < 15. |
| Indoor/outdoor lights | : Indoor |
| Applications | : Accommodation facilities, Residential, Shopping centres, Showrooms |

Lighting specifications

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|----------------------------------|------------------------|
| Average lamp life (h) | : L80B10 50.000 |
| Lamp description | : LED 800lm 8.5W 4000K |
| Nominal lumens on thermal regime | : 800 |
| Efficiency L.O.R. (%) | : 91 |
| Delivered lumens (lm) | : 729 |
| Lamp wattage (W) | : 8.5 |
| 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) | : 95 |
| False ceiling thickness (mm) | : 1-30 |
| Height (mm) | : 56 |
| Cutout shape | : Round |
| Cutout Diameter (mm) | : 86 |
| Recessed depth (mm) | : 56 |
| Weight (Kg) | : 0.4 |

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.) | : <15 |

ACCESSORIES



Product Code : 28-3868-51
 Name : Professional optic device 50°
 Finish : Mirror metallized
 Beam : 50°
 Shape : Round

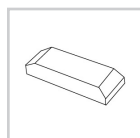


Product Code : 28-3868-31
 Name : Professional optic device 65°
 Finish : White
 Beam : 65°
 Shape : Round




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

Drivers



Product Code : 81-04008
 Name : Driver 500mA dimmable on the mains and 1-10V

| Lamps | Lamp categories | Lamp type | Lamp wattage (W) | Nominal lumens on thermal regime (lm) | Color rendering (CRI) |
|--|-----------------|-----------|------------------|---------------------------------------|-----------------------|
|  | LED | COB LED | 8.5 | 800 | 90 |

Pictures and Applications

