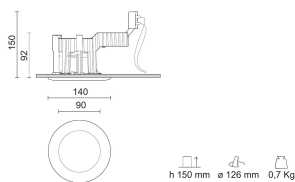


## 243-250BN-21 - RA 14 Dixit LED 3000K - 38W

Design: Studio Tecnico Ivela



IP 44 IK 08



| Product Code | Color     |
|--------------|-----------|
| 243-250BN-21 | Mat white |

### General specifications

|                      |   |
|----------------------|---|
| Product type         | Downlights  |
| Mounting type        | Ceiling - recessed  |
| Mounting location    | Ceiling   |
| Indoor/Outdoor light | Indoor  |
| Description          | Fixed downlight for diffused 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. |

Applications Showrooms , Shops , Retail , Accommodation facilities

### Lighting specifications

**i** Stated L.O.R. and delivered lumens values are related to standard beam angle versions

|                                       |                            |
|---------------------------------------|----------------------------|
| Lamp description                      | LED 4900lm 38W 3000K CRI85 |
| Nominal lumens on thermal regime (lm) | 4900                       |
| LOR                                   | 86                         |
| Delivered lumen (lm)                  | 4214                       |
| Watt source (W)                       | 38                         |
| Color temperature (K)                 | 3000                       |
| CRI                                   | CRI 85                     |
| Lamp type                             | COB LED                    |
| Average lamp life (h)                 | L80B10 50.000              |
| Photobiological risk group            | RG1                        |

### Physical specifications

|                     |  |
|---------------------|--|
| Body                | Die-cast aluminium                       |
| Finishing           | Polyester painted                        |
| Optic device        | Mirror-metallized thermoplastic material |
| Safety glass        | Tempered safety glass 4 mm               |
| Rings               | Die-cast aluminium polyester painted     |
| Thermal dissipation | Passive                                  |

### Electrical specifications

|                     |               |
|---------------------|---------------|
| Driver availability | Separate      |
| Driver mounting     | Separate      |
| Dimmable            | DALI dimmable |

### Optical specifications

|                    |           |
|--------------------|-----------|
| Light distribution | Symmetric |
| Emission           | Direct    |
| Aiming             | Fixed     |
| Light beam         | 60°       |

Power tolerance  $\pm 5\%$  - Luminous flux tolerance  $\pm 5\%$  - Measurement uncertainty  $\pm 10\%$  - Ta: 25°C

## Weight and dimension

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|                              |      |
|------------------------------|------|
| Height (mm)                  | 140  |
| Diameter (mm)                | 140  |
| Cutout diameter (mm)         | 126  |
| Recessed depth (mm)          | 150  |
| Weight (Kg)                  | 0.7  |
| False ceiling thickness (mm) | 1-30 |

## Accessories

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|              |               |
|--------------|---------------|
| Product Code | 98-13380-61   |
| Name         | Frosted glass |



|              |                             |
|--------------|-----------------------------|
| Product Code | 81-04014                    |
| Name         | Driver 1050mA DALI Dimmable |

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Power tolerance  $\pm 5\%$  - Luminous flux tolerance  $\pm 5\%$  - Measurement uncertainty  $\pm 10\%$  - Ta: 25°C