

220-240V  
50/60 HzIK  
06IP  
20/44

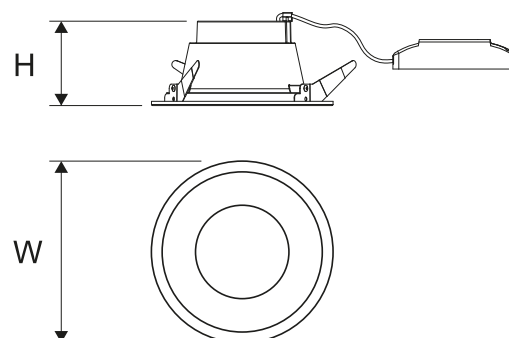
Decorative downlight luminaire for suspended ceilings, for LED light sources.

|                 |                                                                                                                                                  |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| TECHNICAL DATA  | <b>Mounting:</b> in the ceiling, with mounting brackets (included)                                                                               |
|                 | <b>Body:</b> plastic                                                                                                                             |
| ELECTRICAL DATA | <b>Colour:</b> white                                                                                                                             |
|                 | <b>Diffuser:</b> opal plexiglass (PLX)                                                                                                           |
| OPTICAL DATA    | <b>Power supply efficiency:</b> 86%                                                                                                              |
|                 | <b>Power:</b> 220-240V 50/60Hz                                                                                                                   |
| GENERAL DATA    | <b>Includes light source:</b> yes                                                                                                                |
|                 | <b>Type of equipment:</b> DALI                                                                                                                   |
| OPTICAL DATA    | <b>Electrical connection:</b> max 2x1,5 mm <sup>2</sup> wire                                                                                     |
|                 | <b>Light distribution:</b> omnidirectional                                                                                                       |
| GENERAL DATA    | <b>Way of lighting:</b> direct                                                                                                                   |
|                 | <b>Reflector:</b> white, aluminum mat faceted                                                                                                    |
| GENERAL DATA    | <b>Lifetime (L80B10):</b> 50 000 h                                                                                                               |
|                 | <b>Lifetime (TM21 L90B10):</b> 30 000 h                                                                                                          |
| GENERAL DATA    | <b>Other remarks:</b> Mounting in ceilings 8-25 mm thick                                                                                         |
|                 | <b>Warranty:</b> 3 years                                                                                                                         |
| GENERAL DATA    | <b>Application:</b> shopping centers, halls, corridors, museums, galleries, exhibitions, exhibitions, offices, hotels, public utility facilities |
|                 |                                                                                                                                                  |



| Code                                   | Power LED [W] | Luminaire power [W] | Lumen LED [lm] | Lumen luminaire [lm] | Efficacy [lm/W] | Colour temperature [K] | CRI/Ra | Operating temperature range [°C] |
|----------------------------------------|---------------|---------------------|----------------|----------------------|-----------------|------------------------|--------|----------------------------------|
| <b>Reflector: white</b>                |               |                     |                |                      |                 |                        |        |                                  |
| 300031.00137                           | 10            | 14                  | 1600           | 1050                 | 75              | 3000                   | ≥80    | 0 ... +45                        |
| 300031.00133                           | 10            | 14                  | 1600           | 1050                 | 75              | 4000                   | ≥80    | 0 ... +45                        |
| 300031.00129                           | 19            | 21                  | 2600           | 1900                 | 90              | 3000                   | ≥80    | 0 ... +35                        |
| 300031.00138                           | 19            | 21                  | 2600           | 1900                 | 90              | 4000                   | ≥80    | 0 ... +35                        |
| <b>Reflector: aluminum mat faceted</b> |               |                     |                |                      |                 |                        |        |                                  |
| 300031.00139                           | 10            | 14                  | 1600           | 1100                 | 79              | 3000                   | ≥80    | 0 ... +45                        |
| 300031.00140                           | 10            | 14                  | 1600           | 1100                 | 79              | 4000                   | ≥80    | 0 ... +45                        |
| 300031.00141                           | 19            | 21                  | 2600           | 1950                 | 93              | 3000                   | ≥80    | 0 ... +35                        |
| 300031.00142                           | 19            | 21                  | 2600           | 1950                 | 93              | 4000                   | ≥80    | 0 ... +35                        |

| Code                                   | Dimensions [mm]<br>W H | Mounting dimensions [mm]<br>ØS | Pallet quantity | Quantity in package | Net weight [kg] |
|----------------------------------------|------------------------|--------------------------------|-----------------|---------------------|-----------------|
| <b>Reflector: white</b>                |                        |                                |                 |                     |                 |
| 300031.00137                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| 300031.00133                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| 300031.00129                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| 300031.00138                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| <b>Reflector: aluminum mat faceted</b> |                        |                                |                 |                     |                 |
| 300031.00139                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| 300031.00140                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| 300031.00141                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |
| 300031.00142                           | 170 90                 | 155                            | 384             | 1                   | 0.4             |



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info available on our website [www.lugbox24.com](http://www.lugbox24.com)

## OTHER PICTURES

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Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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