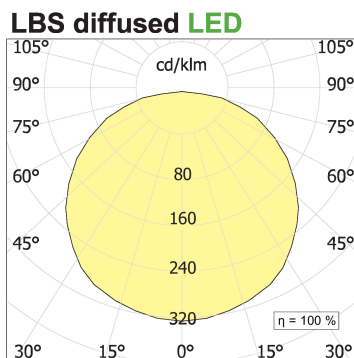
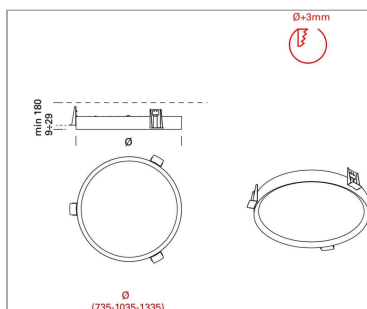


## Lbs Trimless Recessed Direct/diffused emission

code LB043.840/01



### PRODUCT DESCRIPTION

LBS is a thin band of extruded aluminium section and it is possible to install it in many different ways. It consists of basic modules and, depending on the way they are assembled, it can be arch shaped (to be installed on a wall), circular shaped (to create swinging, ceiling and trimless recessed fixtures) or it may have a curving shape (to form a band which twists and turns on the ceiling, for instance). The extruded part, representing its body, is drawn in such a way to be able to house the linear LED light source, shaded with a white opal diffuser, both on the inside vertical side and therefore to give out light on its horizontal axis, and on its narrower and horizontal side and consequently to give out light on its vertical axis (indirect one). It is also available in ceiling, pendant and trimless recessed version with diffused direct light emission. Additionally, LBS also allows to make use of directional projectors, that can be hooked and wired to the profile.

### PRODUCT SPECS

|                              |                        |
|------------------------------|------------------------|
| Installation method          | Trimless recessed      |
| Light source                 | LED                    |
| Absorbed power               | 168 W                  |
| Color temperature            | 4000K                  |
| Color rendering index CRI    | 80                     |
| Finishing                    | White                  |
| Luminous flux of the product | 12694 lm               |
| Luminous efficiency          | 76 lm/W                |
| Life time estimate           | 50000h L90 B10 Ta 25°C |
| Protocol                     | On/Off                 |
| Energy efficiency class      | E                      |
| Dimension                    | Ø1335 mm               |
| Hole size                    | Ø +3 mm                |
| IP Grade                     | IP43                   |
| Product Spec                 | Circular shape         |
| Power supply                 | 220-240V 50-60Hz       |

### WEB PAGE



### ASSEMBLY INSTRUCTIONS



Complies with EN605981 and related notes. In the absence of metric symbols, the measurements are all in millimetres.

Luminous flux and power data are initially subject to tolerances +/- 10%. The values refer to an ambient temperature of 25°C unless otherwise specified.

We reserve the right to make changes to our products at any time.

Page 1 / 2

