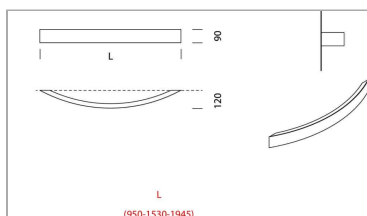


## Lbs Wall With indirect diffuser

code LB202.827/01



### 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          | Wall surface mounted |
| Light source                 | Linea Led            |
| Absorbed power               | 34 W                 |
| Color temperature            | 2700K                |
| Color rendering index CRI    | >80                  |
| Finishing                    | White                |
| Luminous flux of the product | 3898 lm              |
| Luminous efficiency          | 115 lm/W             |
| Protocol                     | On/Off               |
| Dimension                    | L120xW1530xH90 mm    |
| IP Grade                     | IP40                 |
| Protection Class             | Class III appliance  |
| Power supply/Transformer     | Not included         |
| Protocol                     | See power supply     |

### WEB PAGE



### ASSEMBLY INSTRUCTIONS



## OPTIONAL ACCESSORIES

### Lbs System Spot



code LB102.927FD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

Technical Sheet



code LB102.927FD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

Technical Sheet



code LB102.927F/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

Technical Sheet



code LB102.927WD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

Technical Sheet



code LB102.927WD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

Technical Sheet



code LB102.927W/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

Technical Sheet





#### code LB102.930FD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.930FD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.930F/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.930WD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.930WD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.930W/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet





#### code LB102.940FD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.940FD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.940F/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.940WD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.940WD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB102.940W/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet





#### code LB103.927FD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.927FD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.927F/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.927WD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.927WD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.927W/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet





#### code LB103.930FD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.930FD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.930F/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.930WD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.930WD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.930W/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of  $\pm 90$ , equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet





#### code LB103.940FD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.940FD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.940F/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.940WD/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.940WD10/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



#### code LB103.940W/01

Cylindrical projector in extruded aluminium, adjustable on the vertical axis of 355, and on the horizontal axis of +/- 90, equipped with hook for installation on the profile; powder coating; with COB technology (Chip on Board) for maximum efficiency; absence of multiple shadows; Energy efficient LEDs with high color rendering; secondary lens in high transparency pmma; optical units available as accessories with replacement without tools; available accessories such as honey comb, elipsoid lens, asymmetric lens, satined lens. Color finish bianco.

#### Technical Sheet



