



## Bollard Performer

- Professional urban landscape luminaire with discreet design
- Special optics to reduce glare to pedestrians
- Available in two heights (0.6m and 0.9m)
- Die casted aluminium body for optimal heat dissipation
- Safe installation thanks to the included anti vandal screws
- Easy to install thanks to its ground plate threaded design
- Suitable for use on coastal applications



## Specifications

| Item Code     | Item Description               | Equivalent to (W) | Power (W) | Lumen | Efficacy (lm/W) | CCT (K) | Weight (kg/pc) |
|---------------|--------------------------------|-------------------|-----------|-------|-----------------|---------|----------------|
| <b>On-Off</b> |                                |                   |           |       |                 |         |                |
| 543012002500  | LEDBollard-P L600-10.5W-3000-W | CFL 1x32W         | 10.5      | 900   | 85              | 3000    | 2.95           |
| 543012002900  | LEDBollard-P L600-10.5W-4000-W | CFL 1x32W         | 10.5      | 1000  | 95              | 4000    | 2.95           |
| 543012002600  | LEDBollard-P L900-10.5W-3000-W | CFL 1x32W         | 10.5      | 900   | 85              | 3000    | 3.74           |
| 543012003000  | LEDBollard-P L900-10.5W-4000-W | CFL 1x32W         | 10.5      | 1000  | 95              | 4000    | 3.74           |

## Accessories



703098000100  
LEDBollard Concrete-Mounting-Kit



599000004600  
LEDStreet-SE-ExtensionCable-6m

| Technical Specifications     |                |
|------------------------------|----------------|
| Lifetime (L70)               | 50,000 h       |
| Lifetime (L80)               | 35,000 h       |
| On-/Off-cycles               | 100,000        |
| Colour consistency (SDCM)    | 4              |
| Dimmability                  | On-Off         |
| Beam angle                   | 230°           |
| Finishing                    | Grey RAL 870-3 |
| Colour rendering index (CRI) | > 80           |
| Degree of protection (IP)    | IP65           |
| Impact strength              | IK08           |
| Protection class             | I              |
| Risk group (EN 62471)        | RG0            |
| With control gear            | Yes            |
| Glow wire test               | 850°C          |
| Power factor                 | ≥ 0.9          |
| Surge protection             | 4 kV           |

| Electrical Supply |  |
|-------------------|--|
| Frequency         | 50/60 Hz   |
| Nominal voltage   | 220-240 V  |
| DC input voltage  | See catalogue appendix Connection Specifications |

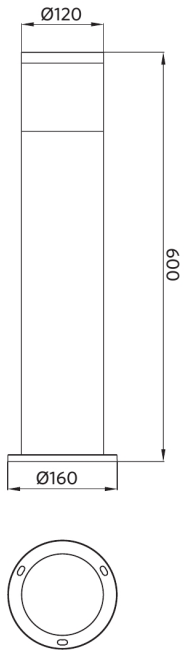
| Mechanical Properties |               |
|-----------------------|---------------|
| Housing material      | Aluminum      |
| Optical material      | Polycarbonate |
| Coastal proof         | Yes           |

| Ambient Conditions      |           |
|-------------------------|-----------|
| Operating temperature   | -20-+45°C |
| Application temperature | +25°C     |
| Storage environment     | -40-+60°C |



## Dimensional Drawing (mm)

LEDBollard-P L600



LEDBollard-P L900



LEDBollard-P  
Concrete-Mounting-Kit

