

LED Pillar Cylinder Ø 200 mm Model 862

This powerful and economic pillar luminaire serves for the decorative outdoor illumination with symmetrically beaming light. They are used as orientation and optical guidance in private and public areas as well as structural light components. Its plain style contributes to a harmonious visual impression, even during the day.

Fields of application are pedestrian zones, squares, parks, terraces, entrance areas, driveways and other prestigious outdoor spaces. The area to be illuminated is lit up rotation-symmetrically, uniformly and with a wide beam angle.

Within the pillar luminaire innovative MCOB LED technology in combination with proven reflector technology is used. The luminaires are equipped with highly efficient LED modules with **nominal 120 lm/W** at 5,000 K. By means of segmental assembly partial areas, where less light is wanted (e. g. near house walls), can be shaded.

High-quality materials and solid construction make the luminaires particularly suited for areas where there are high requirements in regard to sturdiness.



- Enclosure: aluminium
- Installation: ground anchor
- Acrylic cylinder (PMMA)
- Multichip-On-Board-LED
- Light emission pattern 360°
- Light distribution: symmetrical
- Optionally, segmental assembly (asymmetrical)
- Colour temperatures:
 warm white (3,000 K), neutral white (4,000 K), daylight white (5,000 K)
- Degree of protection IP 54
- LED module and electronic ballast are separately removable and plug-connected
- Optionally, the luminaires can be equipped with a telemanagement system

Model description and performance variants				
Model	Description	Performance	Weight	Effective lumen output (at 5,000 K)
862	Pillar Luminaire Ø 200 mm h = 900	22 W	14.0 kg	1,901
862	Pillar Luminaire Ø 200 mm h = 1200	22 W	17.0 kg	1,901
862	Pillar Luminaire Ø 200 mm h = 1800	22 W	22.5 kg	1,901
862	Pillar Luminaire Ø 200 mm h = 2400	22 W	27.5 kg	1,901

Subject to technical modifications