OUTDOOR LUMINAIRES — BOLLARD

LAN Minimalist Architectural Bollard

LAN SER 12W slim square line · 30–100cm | SMD | 2700K / 4000K | Ra80

HEIGHTS 300 / 400 / 600 / 800 / 1000 MM · DIE-CAST AL + PC · 100–240V



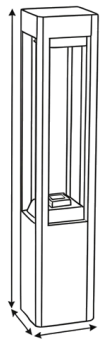
KEY FACTS

LAN SER is a minimalist architectural LED bollard for pathways that draws one slim 120x120mm square line along modern gardens and walkways. One 12W SMD engine serves five heights from 30 to 100cm at 2700K/4000K Ra80, in Sand Black or Sand Gray on direct 100–240V mains.

POWER	12W · LAN SER
HEIGHTS	30–100cm · 5 models
LIGHT	SMD · 2700K/4000K · Ra80
BODY	AL + PC · 100–240V · Non-dim
FINISH	Sand Black Sand Gray

Gardens · Entrances · Flower beds · Lawns · Pathways

ORDERING — LAN SER SLIM-LINE · 12W



PRODUCT	DIMENSION	CRI	CCT	POWER
421230 18K3/K4	120*120*300MM	Ra80	2700K/4000K	12W
421240 18K3/K4	120*120*400MM	Ra80	2700K/4000K	12W
421260 18K3/K4	120*120*600MM	Ra80	2700K/4000K	12W
421280 18K3/K4	120*120*800MM	Ra80	2700K/4000K	12W
42121000 18K3/K4	120*120*1000MM	Ra80	2700K/4000K	12W



APPLICATION

- **Height rule:** 30–40cm markers edge planting beds below the sightline · 60–100cm uprights carry main walks with a wider pool.
- **Spacing rule:** 3–4 times bollard height so pools just overlap — about 2.5–4 m for 60–100cm uprights; stagger the two sides.
- **CCT rule:** 2700K beside lawns, planting and seating · 4000K for crossings, gates and service runs.
- **Supply rule:** non-dimmable direct on 100–240V mains — no extra driver or transformer on garden circuits.

NOTES

- **Ordering suffix:** K3 = 2700K · K4 = 4000K — same CCT choice on all five models.
- **Supply & build:** 100–240V direct mains · non-dimmable · die-cast AL + PC in Sand Black or Sand Gray.
- **Mixed heights:** every height runs the same 12W engine in the same 120x120 section, so mixed heights keep one slim look.
- **Family guidance:** square park-column presence for lawns see CUBO-G · compact villa doorway head see CORN-H.

Scan for live datasheet