OUTDOOR LUMINAIRES — BOLLARD

PLAT Flat-Top Bollard

PLAT-SS 12W · PLAT-SR 12W | SMD | 2700K / 4000K | Ra80

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



KEY FACTS

PLAT is a flat-top square bollard that washes the paving, not the faces. One 12W SMD head per column — SS and SR share head, section and CCT and differ only in model prefix — in 300–1000 mm at 2700K/4000K Ra80.

POWER	12W (SS) · 12W (SR)
HEIGHTS	300–1000 mm · 10 models
LIGHT	SMD · 2700K/4000K · Ra80
BODY	AL + PC · 100–240V · Non-dim
FINISH	Sand Black Sand Gray

Plazas · Entrances · Driveways · Parking · Walkways

ORDERING — PLAT-SS · 12W



PRODUCT	DIMENSION	CRI	CCT	POWER
4611530 12K3/K4	150*150*300MM	Ra80	2700K/4000K	12W
4611540 12K3/K4	150*150*400MM	Ra80	2700K/4000K	12W
4611560 12K3/K4	150*150*600MM	Ra80	2700K/4000K	12W
4611580 12K3/K4	150*150*800MM	Ra80	2700K/4000K	12W
46115100 12K3/K4	150*150*1000MM	Ra80	2700K/4000K	12W

ORDERING — PLAT-SR · 12W



PRODUCT	DIMENSION	CRI	CCT	POWER
4621530 12K3/K4	150*150*300MM	Ra80	2700K/4000K	12W
4621540 12K3/K4	150*150*400MM	Ra80	2700K/4000K	12W
4621560 12K3/K4	150*150*600MM	Ra80	2700K/4000K	12W
4621580 12K3/K4	150*150*800MM	Ra80	2700K/4000K	12W
46215100 12K3/K4	150*150*1000MM	Ra80	2700K/4000K	12W



APPLICATION

- **SS or SR → pick by installed base:** same 12W head, section and CCT — match the 461 / 462 prefix already on site.
- **Height rule:** 30–40 cm for steps and ramps · 60 cm for walkways · 80–100 cm for driveways and parking rows.
- **Spacing rule:** 2.5–4 m apart for overlap without dark gaps, confirmed against the site lighting plan.
- **CCT rule:** 2700K flatters hotel forecourts and plazas · 4000K suits driveways and plate recognition.

NOTES

- **Ordering suffix:** K3 = 2700K · K4 = 4000K — same CCT choice on every column, SS or SR.
- **Supply & build:** 100–240V direct mains · non-dimmable · die-cast AL + PC in Sand Black or Sand Gray.
- **Aiming:** the flat cap pushes light down in a wide-angle wash — keep heads at knee level, spacing even, glare off drivers.
- **Family guidance:** for garden mushroom flat-top paths, see MUSH-F · for planting borders alongside paving, see SEMI.

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