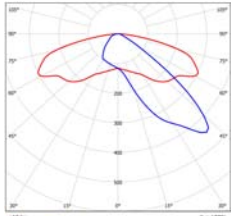
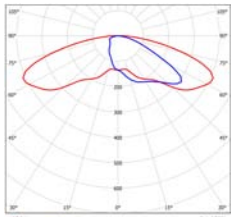




Example optics



Example: M optics, asymmetrical



Example: S optics, asymmetrical

Eco CubeLine | Park

Pole mounted luminaire

Bright and decorative: the “Park”! Our design light. Perfect for bikeways and walking paths in parks or plazas. Sets attractive accents. Pre-assembled with connection cables and Eco module.

Areas of application:

- Parks
- Plazas

Benefits:

- Modular LED system with integrated electronics
- Intelligent interface control possible
- Sustainable concept with technology guarantee
- Luminous flux over lifetime: 80 % after 100,000 operating hours
- Replacement part availability of at least 20 years

| ELECTRONICS | |
|------------------------------------|--|
| Luminaire type | 1 luminaire head with one Eco module |
| Interface control system | Optionally with night-time dimming, dimming profile, 1-10 Volt or DALI |
| Mains connection | 220–240 V / 50–60 Hz |
| Protection class | Protection class II |
| Power consumption | 7–40 W (depending on luminous flux) |
| Surge voltage withstand capability | 6 KV |
| Surge current withstand capability | 2.5 KA |
| Cabling | Connection cable preassembled |
| LIGHT TECHNOLOGY | |
| Effective system luminous flux | 600 lm / 800 lm / 1,250 lm / 1,700 lm / 2,200 lm / 2,500 lm / 3,000 lm / 3,500 lm / 4,000 lm / 4,500 lm / 5,000 lm |
| Color temperature | 4,000 K (neutral white) 5,000 K (cold white) |
| Luminous flux over lifetime | 90 % after 60,000 hours (in accordance with IES LM 80 & TM 21) 80 % after 100,000 hours |
| Optics | C, M, S, U or F optics PMMA individual optics |

| ADDITIONAL DATA | |
|------------------------------|------------------------------|
| Mast | 4 m / 5 m light point height |
| Impact resistance | IK 04 / IK 05 / IK 08 |
| IP Certification (Luminaire) | IP 66 |
| Certification | |
| Efficiency class | |