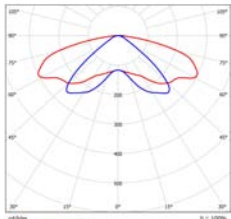
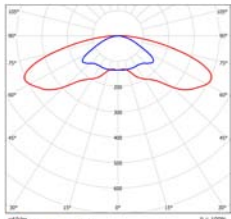




Example optics



Example: M optics, symmetrical



Example: S optics, symmetrical

Eco CubeLine | Park² Pole mounted luminaire

The "Park²" impresses with its combination of intelligent light technologies, decorative design and first-class lighting power. The result: unparalleled visibility and a considerable plus to safety.

Areas of application:

- Parks
- Plazas

Benefits:

- Modular LED system with integrated electronics
- Optionally equipped with two Eco LED modules
- 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	2 luminaire heads each with one 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	14–80 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	1,200 lm / 1,600 lm / 2,500 lm / 3,400 lm / 4,400 lm / 5,000 lm / 6,000 lm / 7,000 lm / 8,000 lm / 9,000 lm / 10,000 lm
Color temperature	4,000 K (neutral white) 5,000 K (cold white) Optional 3,000 K (warm 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	