

Modern and ecological park lighting

Promenad LED is elegant fixture with wide purpose.

Dedicated to light:

- leisure areas
- small streets
- playgrounds
- alleys
- parks
- asymmetric version dedicated to mounting along building elevations

Modern, solid and lasting construction.

- IP66 protection rating due to PUR gaskets spilled automatically
- lasting and spare LED technology light source: LED CREE diodes
- high class materials: body and lampshade made of PC class VO, heat sink made of aluminum mold
- high energy efficiency due to highest class LED diodes

Lighting:

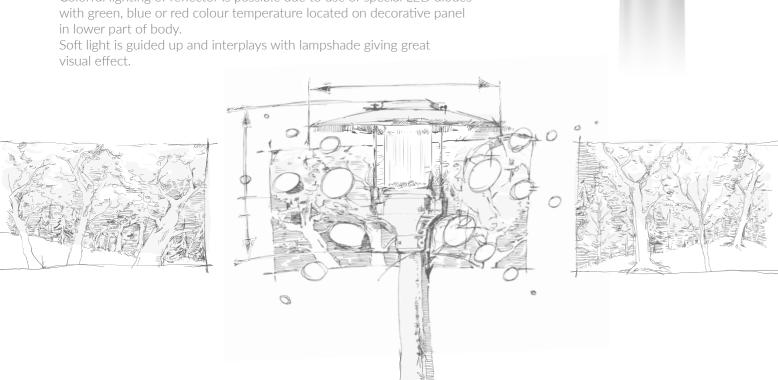
Main

Source of light in Promenad LED are LED diodes with 4000K colour temperature which very precise lights the space. Properly selected lenses and panel with LED diodes construction, evenly distribute light for sideways and around the fixture.

Additional version is fixture with asymmetric distribution which can light only one side of surrounding and can be mounted along building elevation.

Decorative

Colorful lighting of reflector is possible due to use of special LED diodes



PROMENAD LED

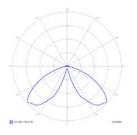


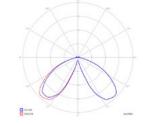


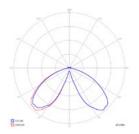
Black: RAL 9005 Grey: RAL 7045

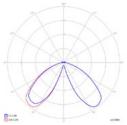


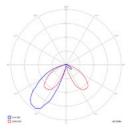
Light distribution Promenad LED











Promenad Led 20W

Promenad Led 30W

Promenad Led 40W

Promenad Led 60W

Promenad Led ASM 30W

Technical data:

| Model | Power | Luminous flux | Decorative lighting * | Colour temperature | Basic dimension | Weight (kg) |
|-----------------------|-------|---------------|-----------------------|-----------------------|-----------------|-------------|
| Promenad LED 20 | 21 W | 1410 lm | - | 4000 K | Ø 650 x 495 mm | 5,4 |
| Promenad LED 30 | 29 W | 2295 lm | ✓ | 4000 K | Ø 650 x 495 mm | 5,4 |
| Promenad LED 40 | 43 W | 3160 lm | ✓ | 4000 K | Ø 650 x 495 mm | 5,4 |
| Promenad LED 60 | 57 W | 4275 lm | ✓ | 4000 K | Ø 650 x 495 mm | 5,4 |
| Promenad LED ASM 30** | 29 W | 1993 lm | - | 4000 K | Ø 650 x 495 mm | 5,4 |

^{*} Decorative lighting hat in the colors: blue, green or red

^{**} Asymmetric lamp

| Voltage | Frequency (f) | Power | Colour temperature | The total luminous flux of light sources | The number of LEDs | Protection class | IP rating | Mechanical resistance | Weight |
|---------|---------------|------------|----------------------------------|--|--------------------|------------------|-----------|-----------------------|--------|
| 230V | 50 Hz | 20 ÷60W | 4000K lub 3200K (optional) | 1410lm ÷ 4275lm * | 8 ÷ 48 * | I | IP66 | IK10 | 5,4 kg |

^{*} depending on the model

