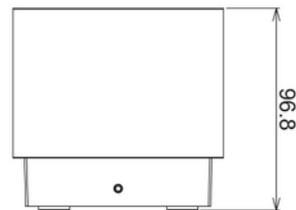
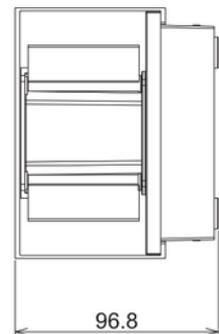
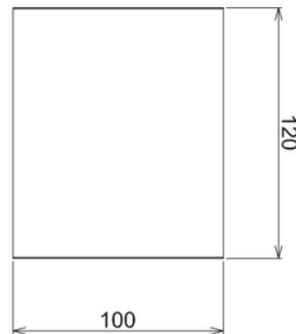


**PRODUCT DATA SHEET**

Plaza Up&Down 900lm 830 15°-210° 10W BK

Art.no: 101510-2

*Lighting Solutions*

Plaza Up&Down 900lm 830 15°-210° 10W BK



Outdoor luminaire with a modern design with up and down light. Beam angles are adjustable from 15°-210° by changing position of flaps. Made of die-cast aluminum.

| ELECTRICAL DATA | |
|---------------------------|-----------|
| Protection Class (system) | 1 |
| Dimming (system) | None |
| Voltage (system) [V] | 230V 50Hz |

| TECHNICAL DATA | |
|----------------------------|----------|
| IK (system) | IK06 |
| IP (system) | IP65 |
| Outdoor | Yes |
| Operating temperature (°C) | -20 - 45 |

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Plaza Up&Down 900lm 830 15°-210° 10W BK

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*Lighting Solutions*

| PHOTOMETRIC DATA | |
|-----------------------------|-----------------|
| Efficacy (system) (lm/W) | 76 |
| CRI / Ra (>=) | 80 |
| CCT (Color Temperature) (K) | 3000 |
| Color Code | 830 |
| Socket / Cap-Base | N/A |
| Lens (Diffuser) | Clear |
| Lifetime (h) | L80B10: 100 000 |
| MacAdam (SDCM) | 3 |

| DRIVER | |
|-------------------------------------|-------------|
| Manufacturer (driver) | Up-Shine |
| CC (driver) [mA] | 140 - null |
| CC (forward voltage driver) (V) | 80.0 - null |
| Output Current Tolerance (%) | 5.0 |
| Current Ripple (%) | 5.0 |
| Max load pr circuit - B10 | 111 |
| Max load pr circuit - B16 | 178 |
| Max load pr circuit - C10 | 111 |
| Max load pr circuit - C16 | 178 |
| Leakage current (mA) | 0.75 |
| Inrush current time (µs) | 110.0 |
| Inrush current I _{max} (A) | 5.76 |

| DIMENSIONS | |
|-----------------------|-------|
| Length (product) (mm) | 120.0 |
| Width (product) (mm) | 96.8 |
| Height (product) (mm) | 100.0 |
| Weight (product) (kg) | 0.6 |

| MATERIALS AND SURFACES | |
|------------------------|-----------|
| Color | Black |
| RAL Code | RAL9005 |
| Housing Material | Aluminium |

**PRODUCT DATA SHEET**

Plaza Up&Down 900lm 830 15°-210° 10W BK

Art.no: 101510-2

*Lighting Solutions***INSTALLATION AND CONNECTION**

| | |
|---------------------|--------------|
| Areas of use | Outdoor |
| Mounting | Wall |
| Connection (system) | QuickConnect |

ENERGY AND CERTIFICATIONS

| | |
|--------------------|-----|
| Energy Class EPREL | F |
| CE mark | Yes |

LIGHT DISTRIBUTION