# RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

**Art.-Nr: YVA-1220A-36M-CCT-D**
**LED moisture-proof luminaire "VASCA"**
**wall / ceiling construction, 1560x97x82mm,**

LED diffuser light "VASCA"
LED diffuser light, VASCA series, IP66, IK08. Polycarbonate housing. Prismatic diffuser made of PC, UV-resistant. Diffuser fastened with stainless steel clips. LED circuit board individually replaceable. Built-in DALI Power-driver. Through-Wiring available. DC compatible. The power (20-36W) and the colour temperature (3000-4000-5000K) can be set via dip switch.

CE   RoHS

More information
www.rp-group.com/en/item/
YVA-1220A-36M-CCT-D

## TECHNICAL DATA

| Dimensions | |
|---|---|
| Product dimensions Length | 1268 mm |
| Product dimensions Width | 99 mm |
| Product dimensions Height | 82 mm |
| Product weight | 1.8 kg |
| **Packaging dimensions** | |
| Packaging dimensions Length | 1270 mm |
| Packaging dimensions Width | 104 mm |
| Packaging dimensions Height | 84 mm |
| Weight incl. packaging | 2.2 kg |
| **Color** | |
| Color | White |
| **Housing material** | |
| Housing material | Polycarbonate |
| **Certification** | |
| Luminaire type | General light |
| Certification | CE, EMC, RoHS |
| Insulation class | 1 |
| Protection type (IP) | IP66 |
| Shock resistance level (IK) | 8 |

| | |
|---|---|
| Glow wire test | 850 °C |
| **Electrical connection** | |
| Connection cross-section | 1,5 mm² |
| Type of dimming | Yes |
| Input frequency | 50 / 60 Hz |
| Starting current | 25 A |
| Power factor | 0,95 PF |
| **power supply** | |
| Number of power supply units on LS B10A | 19 pcs. |
| Number of power supply units on LS B16A | 30 pcs. |
| Number of power supply units at LS C10A | 27 pcs. |
| Number of power supply units at LS C16A | 45 pcs. |
| DC suitability | Yes |
| Electrical design | with internal control gear, Dimmable |
| **Light data** | |
| Light source | LED |
| Light source power | 18-36 W |
| Supply Voltage | 220-240 V |
| Rated luminous flux | 2880-5040 lm |
| Colour rendering index | >80 Ra |
| Colour tolerance | 2 |
| Beam angle | 120 ° |
| Color temperature | 3000/4000/5000 K |
| Light color | 827-865 |
| UGR | 24 |
| Service life | 100000 h, L80 |
| **Temperatures** | |
| Ambient temperature (Min) | -20 °C |
| Ambient temperature (Max) | 40 °C |
| **Mounting** | |
| Mounting | Universal |

As of: 16.05.2025 - Subject to technical changes and errors.