

### INGROUND LINEAR RGBW 650/950/1250



INGROUND LINEAR RGB/RGBW brings flexibility for outdoor use. The powerful luminaire is ideally suited for use in building lighting and IP67 ensures safe operation even in the most demanding areas. INGROUND LINEAR is available in a variety of RGB/RGBW/RGBA versions.

Control via DALI or DMX512. Discrete linear floodlight range offering extensive static/dynamic lighting and flexibility. Exceptional flexibility with choice of LED colours, light distribution, length and installation options. High ambient temperature version (+50 °C) for warmer climates.

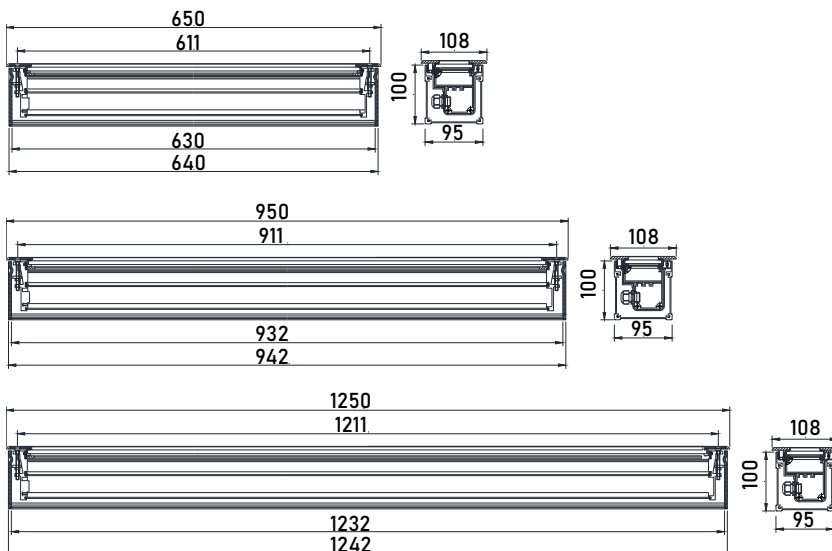
*Special counting for salt or chlorine areas on request.*



#### PRODUCT SPECIFICATIONS

- INPUT VOLTAGE: 48V DC (LOW VOLTAGE)
- EFFICIENCY: > 92 %
- POWER CONSUMPTION: RGB/RGBW
  - L = 650 mm ... max. 27W/36W (max. 9W/channel)
  - L = 950 mm ... max. 40W/54W (max. 13,5W/channel)
  - L = 1250 mm ... max. 54W/72W (max. 18W/channel)
- LIFETIME: L70 / 70 000 hours
- THERMAL PROTECTION: yes
- LED DEVICE: OSRAM high power LEDs
- LED VARIANTS: RGB, RGBW, RGBA and other according requirement
- WEIGHT: 5,9 kg (L=650 mm); 8,6 kg (L=950 mm); 10,5 kg (L=1250 mm)
- OPERATING TEMPERATURE: range -20°C to +40°C
- ENVIRONMENT: for OUTDOOR use, IP67
- MATERIALS: Stainless Steel Cover/Die Cast Aluminium Body/Aluminium Housing
- CONTROL: DMX 512 dimming control, RDM protocol for addressing

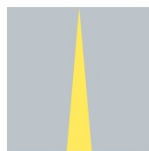
#### DIMENSIONAL DRAWINGS



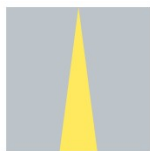
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#### PHOTOMETRICS

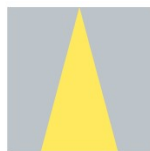
- Variants: SPOT, NARROW, MEDIUM, WIDE, FLOOD, OVAL, ASSYMETRIC



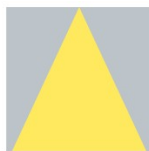
10°



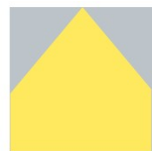
15°



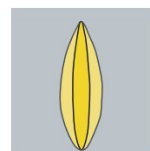
30°



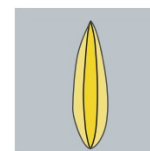
50°



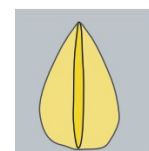
80°



10°x35°



15°x30°



10°x60°



ASYMMETRIC

#### ACCESSORIES

- See website - ACCESSORIES

#### CONNECTION

- See INSTRUCTION MANUAL