



InGROUND 9 WHITE LED recessed - luminaire



The stylishly modern and unassuming exterior of INGROUND 9 WHITE houses state-of-the-art LED technology and made using the highest quality materials and construction methods. Bringing the flexibility to outdoor application, this powerful lighting fixture is ideally suited to use in landscape and building illumination, and IP67 ensures safe operation in even the most demanding areas.









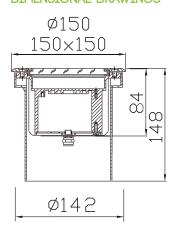




PRODUCT SPECIFICATIONS

- INPUT VOLTAGE: 48V DC OR 230V AC
- EFFICIENCY: > 92 %
- POWER CONSUMPTION: 9 LEDs ... 15W (up to 1230 lm)
- LIFETIME: > 70 000 hours
- THERMAL PROTECTION: yes
- LED DEVICE: OSRAM high power LEDs
- LED VARIANTS: 3000K, 4000K, 5700K and other according requirement
- WEIGHT: 1,5 kg
- OPERATING TEMPERATURE: range -20°C to +40°C
- ENVIRONMENT: for OUTDOOR use, IP67
- MATERIALS: housing-die-cast Aluminium, cover-tempered glass and Stainless Steel ring
- CONTROL: no control protocol, only ON/OFF option

DIMENSIONAL DRAWINGS



VARIANTS



INGROUND - ROUND



INGROUND - SQUARE

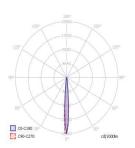




InGROUND 9 WHITE LED recessed - luminaire

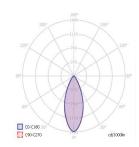
PHOTOMETRICS

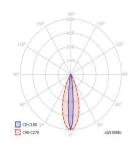
Variants: SPOT, NARROW, MEDIUM, WIDE, FLOOD, OVAL, ASSYMETRIC









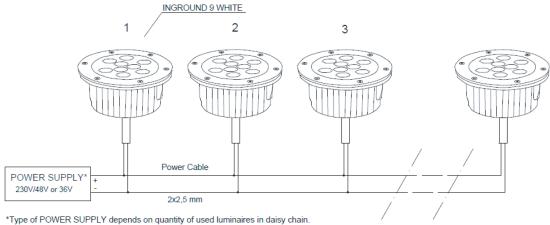


ACCESSORIES

Constant Voltage power supply 230/48V ect.

CONNECTION

Option 48V DC



Power and type must be specified by designer.