LED-ground recessed light LS12T

Architecture & Industrial Lighting

For stylish and efficient path lighting, we recommend our **LS12T** LED recessed floor spotlight. The floor light, with a diameter of approximately 23 cm, impresses with a high-quality polished stainless steel ring and clear tempered safety glass. This robust floor light can withstand loads of up to 2.5 tons. The aluminum housing houses a pivoting LED module, whose lenses enable directed light and various light distributions. The built-in LEDs have a particularly long service life of > 50,000 hours and emit a warm white light color of 3,000 K or a neutral white light color of 4,000 K. This allows for effective illumination of facades, selected building sections, squares, or paths.



Technical Description

Power consumption: 15 watts **Permissible operating voltage:** 90-305VAC

Permissible ambient temperature: -40°C up to 50°C **Switching function:** Eco (on/off)

 Luminous flux:
 2153lm | 2350lm

 Color temperature:
 3000K | 4000K

Color rendering index: 80

Expected lifetime LED: L80 B10 > 60.000 h

Degree of protection: IP67
Electrical protection class: SK I
Surge protection: 4KV

Shock resistance: not available

Optical cover LED: High-performance lens system PMMA (UV-resistant)

Optics angle: not available

Light distributions: Different light distributions possible

Housing material: Bezel made of stainless steel

Optical cover/Pane set: safety glass
Paintwork: not available

Main dimensions: D 230mm x H 270mm

Weight: not available

Mounting:not necessary for this lampMounting bracket:not necessary for this lampLatern base configuration:not necessary for this lamp

Hight above ground level: 0

Wiring: not available

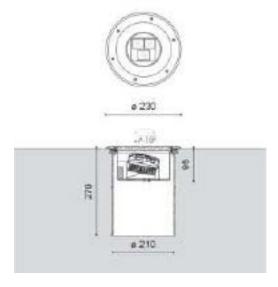
Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN-, EN-, and VDE-, CE regulations.



NewNight® LED-Ground Recessed Luminaire LS12T

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Sketches with dimensions:



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