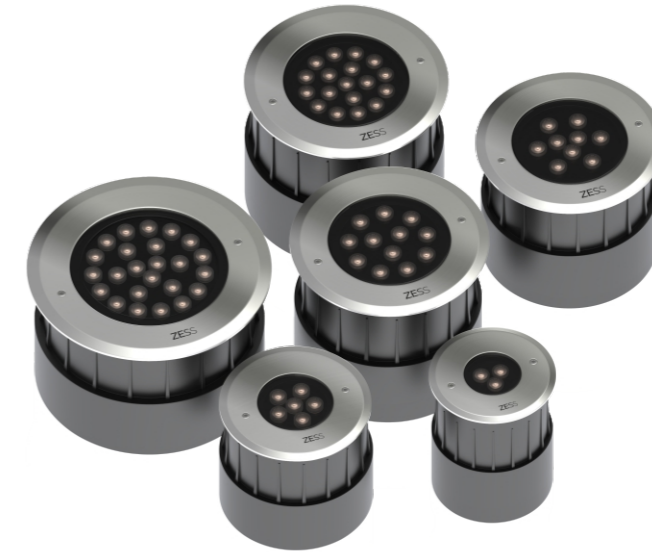




Erde Inground luminaire



- EN Erde offers most reliable yet flexible solution for drive-over ground recessed uplights, with the latest LED with less heat generation the efficacy is escalated upto 100 lumens per watt . With collective of 8 luminaires of possible lumen package. Erde give a flexible way to lit up . The non-tiltable versions are also best for price to performance ratio
The luminaire rated as CLASS II with internal driver with Ik10 & Ip67 capability, Colour temperature : 2700K, 3000K, 4000K & 5700K. The LED life time of 50,000 Hours.
- IT Erde offre la soluzione più affidabile e flessibile per incasso carrabile uplights, con l'ultimo LED con meno generazione di calore l'efficacia è aumentata fino a 100 lumen per watt. Con collettivo di 8 apparecchi d'illuminazione di possibile lume pacchetto. Erde offre un modo flessibile per illuminarsi. Sono anche le versioni non tiltable migliore per rapporto prezzo.
L'apparecchio classificato come CLASSE II con driver interno con Ik10 e Ip67 capacità, temperatura di colore: 2700 K, 3000 K, 4000 K e 5700 K. La vita del LED tempo di 50.000 ore.
- DE Erde bietet de meest betrouwbare maar flexibele oplossing voor overrijdbare grondinbouw uplights, met de nieuwste LED met minder warmteontwikkeling neemt de efficiëntie toe tot 100 lumen per watt. Met collectief van 8 armaturen met mogelijke lumen package. Erde biedt een flexibele manier om op te lichten. De niet-tiltbare versies zijn dat ook beste voor prijs / prestatie verhouding
De armatuur beoordeeld als KLASSE II met interne driver met Ik10 & Ip67 mogelijkheid, Kleurtemperatuur: 2700K, 3000K, 4000K & 5700K. De LED-levensduur tijd van 50.000 uur.



Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on website or contact our representative.

1 ZESS lens

- Pure poly-carbonate spherical lens with soft light output with prismatic top surface

2 ZESS LED-module

- High power LED: warm white (3000K) or neutral white (4000K)

3 Glass

- Reduced slipping
- 10mm tempered glass hardened for scratch resistance

4 Body

- Corrosion resistant cast-aluminum
- Dual layer Powder coated
- Stainless steel 316 grade top cover, hardened.
- Recessed polyethylene box decay and acid resistant.
- Ip68 water tight glands

5 Control gear

- Switchable 220vac

Protection mode IP67

Dust-tight and water resistant

Variants on request

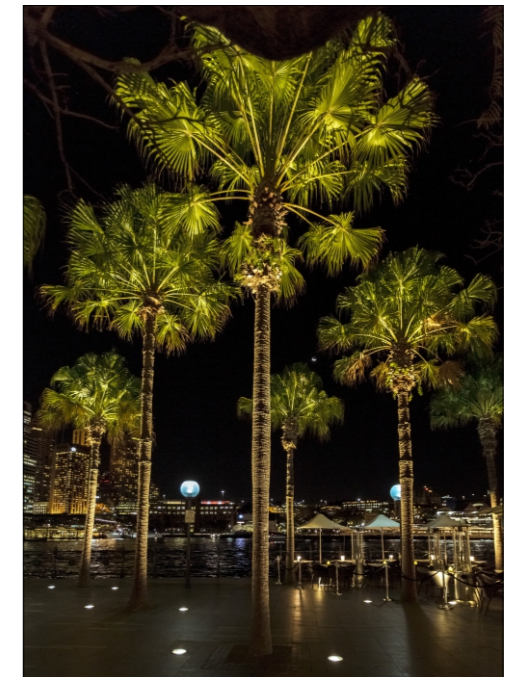
- High-power LEDs: 3000K CRI 85 or 2700K, 3500K, 4000K with CRI 85
 - Housing: 10,000 further colours
- Please contact your ZESS consultant.



Wall grazing with high lumens

Wallwashing gives walls a bright appearance and follows lines of sight

- Vertical lighting outdoors defines dimensions
- High rooms and walls can also be uniformly illuminated thanks to high lumen packages



Multiple sizing options

Different sizes and lumen packages for large and small lighting tasks

Asymmetric light distribution for uniform wallwashing

Assembly in mounting enclosures allows drive-over by motor vehicles



Excellent visual comfort



ZESS high-power LEDs



Switchable



EMC-optimised



Protection mode IP67



Excellent thermal management



Various construction sizes



Different light distributions



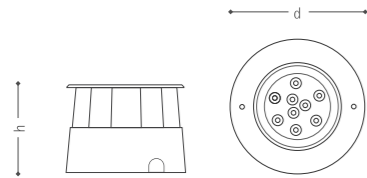
Different light colours



Walk-over

Erde Inground luminaire

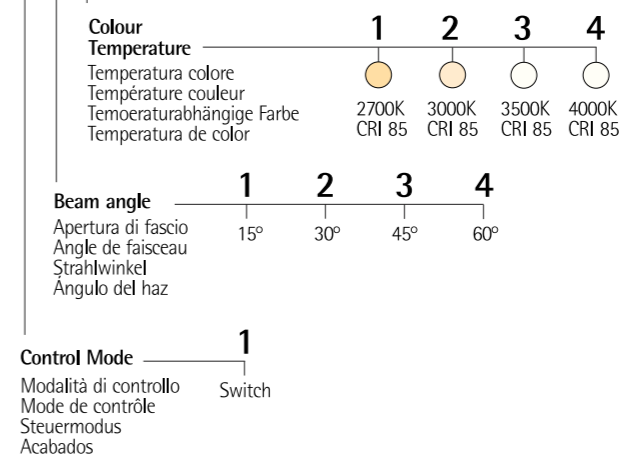
Series Série	Model No. Modèle n°	Lamp Lamp	Power Watt	Lumen Lumen @4000k	Beam Faisceau				Dimension Dimension			Weight Poids
					N	MW	W	F	d	h	ap	
Erde NT	001103	3 x LED	03	220	15°	30°	45°	60°	90	90	85	0.41k.g.
	001106	6 x LED	06	500	15°	30°	45°	60°	120	90	110	0.62k.g.
	001109	9 x LED	09	740	15°	30°	45°	60°	140	110	140	0.69k.g.
	001112	12 x LED	12	1000	15°	30°	45°	60°	140	110	140	1.15k.g.
	001115	15 x LED	15	1200	15°	30°	45°	60°	160	110	160	1.45k.g.
	001118	18 x LED	18	1450	15°	30°	45°	60°	160	110	160	1.45k.g.
	001124	24 x LED	24	2100	15°	30°	45°	60°	180	110	180	3.21k.g.
	001136	42 x LED	36	3100	15°	30°	45°	60°	200	110	200	3.71k.g.



Erde Inground luminaire

Product
Code construction
 Costruzione del codice
 Construction du code produit
 Bau der Produkt-Code
 Construcción del código de producto

Erde NT - 001103- X X X - Accessories



Accessories :

T02 - Ip68 T type connector box
 for serial connection