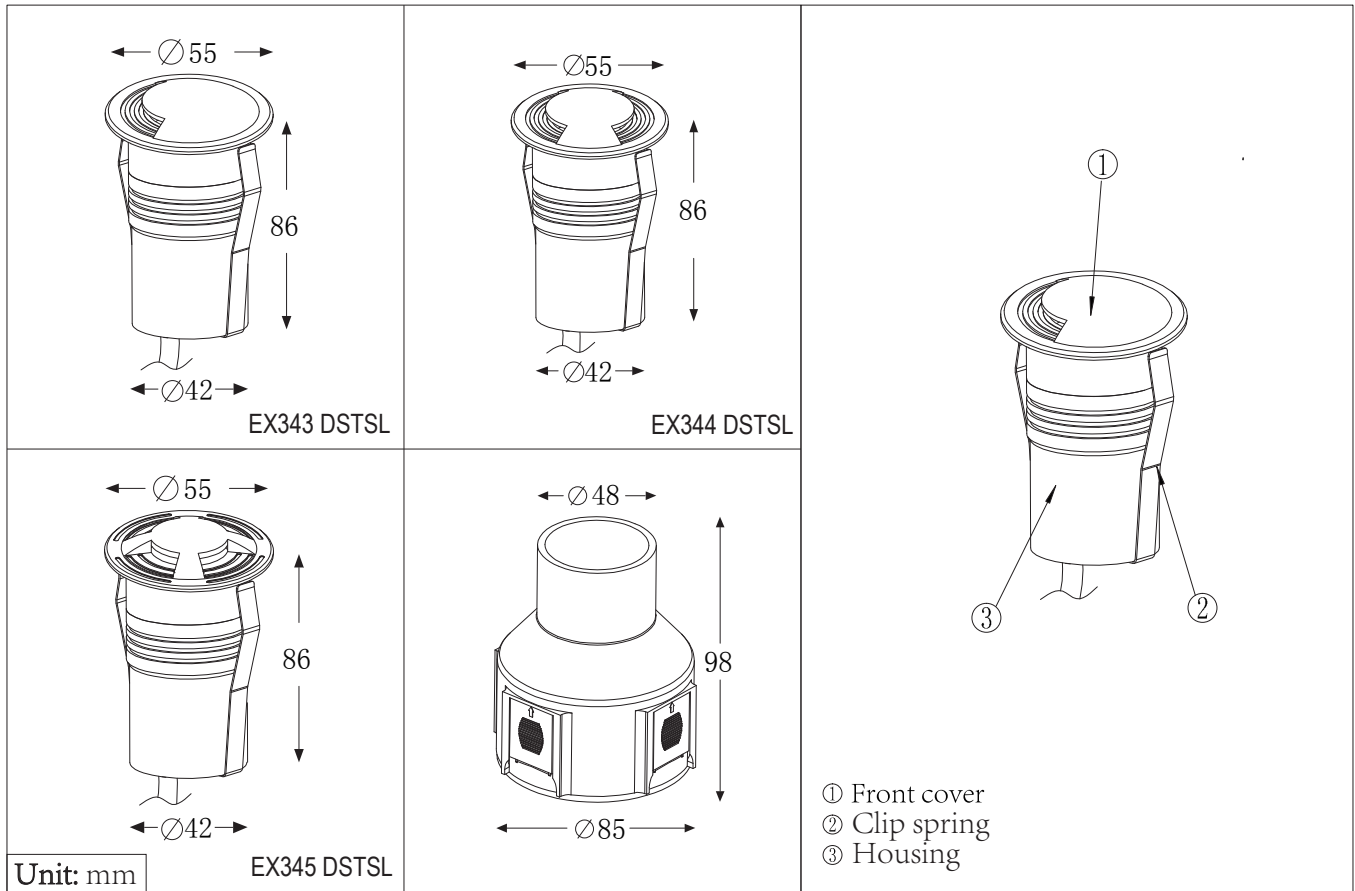




EX343 DSTSL / EX344 DSTSL / EX345 DSTSL

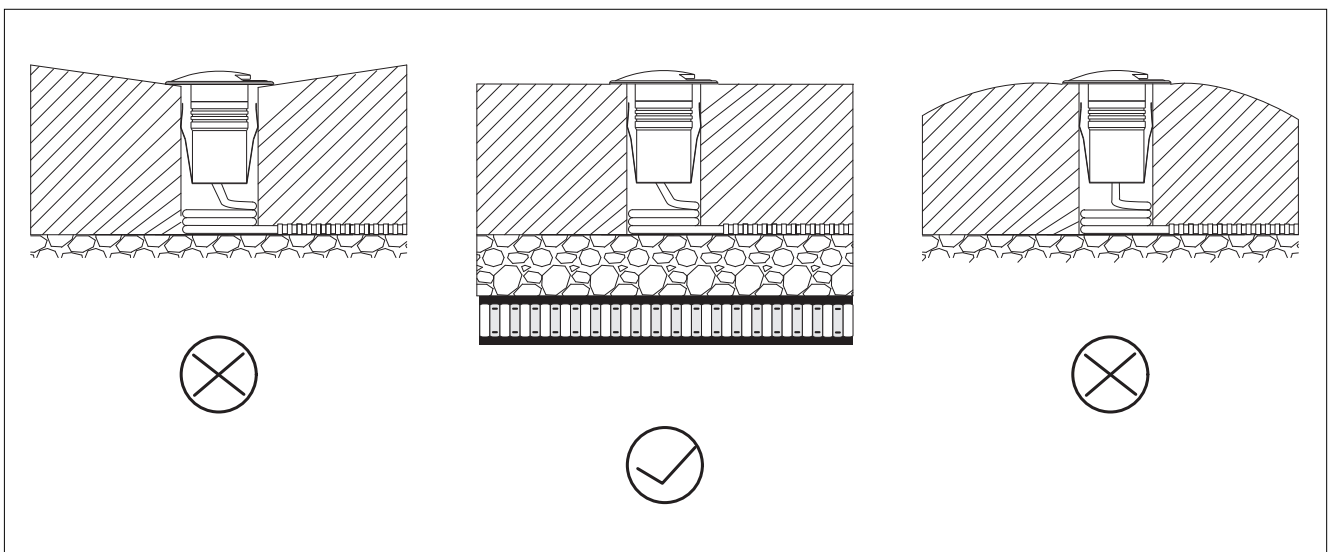
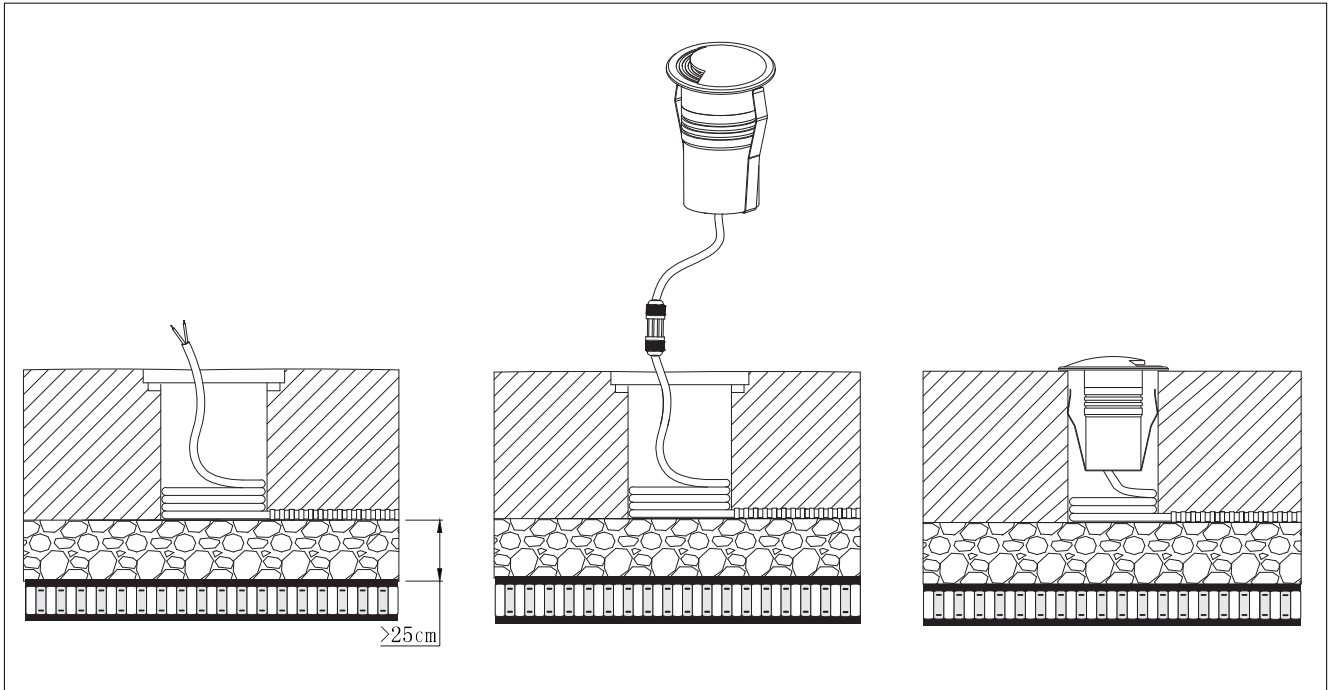
LED INGROUND DRIVE OVER IK10



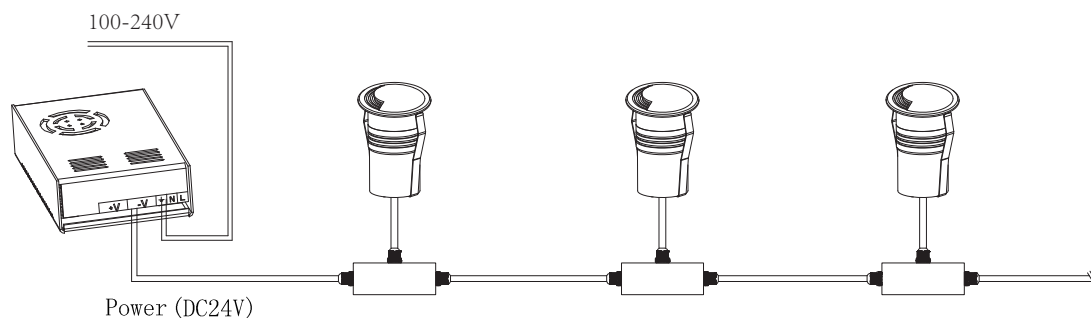
- Colour Temperature: 2700k
- Input Voltage: 24V DC Constant Voltage (wire in parallel)
- Ingress Protection Rating: IP67
- The mounting sleeve and luminaire must be installed over a drained substrate e.g. Scoria so that the LED luminaire is never immersed in water for extended periods (See diagrams pg2)
- To prevent voltage drop over a circuit total luminaire wattage plus voltage drop over the length of a cable run and cable gauge must be taken into account.
- Always try to use a Constant Voltage Driver which is double the total circuit wattage.
- Multistrand UV protected flex should be utilised for all exterior 24V DC CV circuits.
- All cable joints must be a resin or IP68 type - NOTE: standard crimps, terminal blocks and PVC tape are not suitable cable joining methods.
- Luminaire front faces are all electropolished 316 grade Stainless Steel.
- Applicable environment temperature: -20°C +40°C
- All installation work must be carried out by a registered electrician.

EX343 DSTSL / EX344 DSTSL / EX345 DSTSL

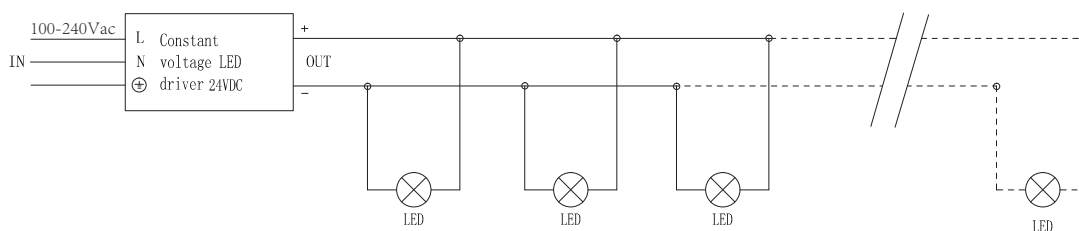
MUST BE INSTALLED OVER A
DRAINED SUBSTRATE



Example of wiring:



24VDC:circuit of product



Material specifications:

- Housing: 12[#] Die-casting dark grey powder coated aluminum. T=60-80um
Adhesion of ISO class 1/ASTM class 4B
- Front cover: Stainless steel SUS 316[#]
- Loading capacity: >2000kg
- Gasket: Molding shaped silicone seal
- Power cable: H05RN-F 2×1.0 mm² L=0.5m (Low voltage)
- Mounting sleeve: ABS plastic 011[#]

Electrical parameters:

Item NO.	Light source	Input voltage(v)	Typical oprating current (mA)	Typical consumption (W)	Typical lumiance(lm)	IK rate
EX343 DSTSL	1×2W	24VDC	110	2.6	1.3	10
EX344 DSTSL EX345 DSTSL	1×2W	24VDC	110	2.6	1.7	10