

PRODUCT DATASHEET

OUTDOOR LIGHTING | OUTDOOR- INGROUND

Outdoor lighting | Recessed mounted Inground linear light |24w|Square shape Code# OTUDL18009-24



Areas of Application

- Garden
- Park
- Boat
- Stage
- Corridor
- Lawns
- Step, stair, deck, humid environment

Product Features

- IP67 waterproof
- High luminous efficacy, high CRI
- Anti-oxidation, anti-corrosion
- CCT optional and dimmable
- Anti-glare, without flicker
- Easy and quick installation
- Quality waterproof connector, sillcone seal, tempered glass.

Complete Product Data

Code#	OTUDL18009-24	
Wattage	24w	
Installation Type	Recessed	
Dimension	1000mm*90mm*75mm	
Cutout	W75mm	
IP Rating	IP67	
Luminous Flux	/	
Beam Angle	/	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.
Input Voltage	DC24V
Output Voltage	
Output Current	
Power Factor	>0.5 as standard; >0.9 optional
Efficiently	87% @230v
IP Rating	IP20
Dimmable	Non-Dimmable/Triac/0-10v/Dali Optional
Free Flicker	Yes
Certificates	CE, CB, CCC, ENEC
Warranty	3/5 Years

Material&Housing Data

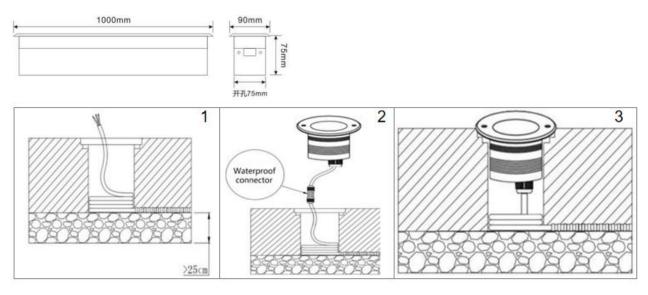
Housing Color	Silver
Reflector Color	/
Housing Material	Auminum

Photometric Data

LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	SMD
Color Temperature	2700К, 3000К, 4000К, 6000К
CRI	>80
Life time	>50000Hrs
Lumens efficacy	100-120lm/w

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Dimensions&Installation



PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the inground light.

- 1. Make sure the power is turned off in which you are installing the products.
- 2. Install the pre-buried bucket underground, the top surface should be at the same level as the ground, and the cable needs to pass through the pre-buried bucket. (Fig 1)
- 3. Connect the cables to the lights. Keep it long enough for future maintenance. (Fig 2)
- 4. Put the light fixture into the pre-buried bucket. (Fig 3)
- 5. Restore power at the source and the installation is complete.