



**SPECIFICATIONS:**

0.8 kg	CRI 82+ 3K and 4K	CRI 70+ 5K	SELV	IP67	CE	5 Year warranty	Made in Australia
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**CONSTRUCTION & DESIGN**

- Inground LED exterior uplighter
- Trim constructed from cast AISI 316 stainless steel with machined and mirror polish finish, body constructed from AISI 304 stainless steel finish with black powder-coat paint
- Clear tempered glass flush to trim, durable silicone seals and stainless steel fasteners provide IP67 weather protection
- PG9 cable gland in stainless steel
- Plastic installation well included with each fitting to facilitate installation and maintenance
- With internal constant current controller immune to voltage drop
- This fitting is not submersible

**OPTICAL & THERMAL PERFORMANCE**

- LED thermal management system incorporates both conduction and natural convection to transfer heat rapidly away from LED source.
- Efficient optical control with no harsh cut off and ultra low glare

**ELECTRICAL SYSTEM**

- **Input voltage 24V DC:** Connects to remote 24V DC power supply (TO BE ORDERED SEPARATELY)
- Supplied with 200mm input cable
- Parallel connection

**TECHNICAL PERFORMANCE**

- 8W total system power consumption with overload and short circuit protection
- >65,000 hours lifespan (L70)
- Premium quality LED Module with high lumen output per watt
- Chromaticity tolerance (macAdam step) - 2
- Available in 3K, 4K or 5K colour temperature with low colour shift over time
- CRI 90+ is available upon request

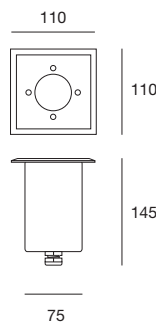
**CODE ORDERING GUIDE:** Example: 1468-SP-3K-24V-29  
1468-SP-3K-24V/DALI-29

PRODUCT CODE		DIM CODE		COLOUR CODE			
SYSTEM POWER	COLOUR TEMP.	29° SP	34° FL	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	
		<b>PRODUCT CODE</b>		SP	FL		
8W	3K	1468-SP-3K-24V	1468-FL-3K-24V	914	343	353	
	4K	1468-SP-4K-24V	1468-FL-4K-24V	947	360	370	
	5K	1468-SP-5K-24V	1468-FL-5K-24V	851	354	364	

DIM CODE		8W
/DALI	Dali Dimming / Switch Dim	✓
/DSI	Digital Dimming	✓
/AD	Analogue Dimming 1-10V	✓
	Non-dimmable	Std

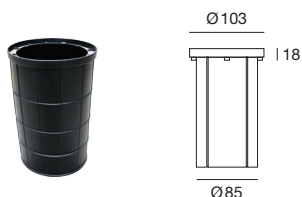
COLOUR CODE	
-29	Polished Stainless Steel

**DIMENSION**

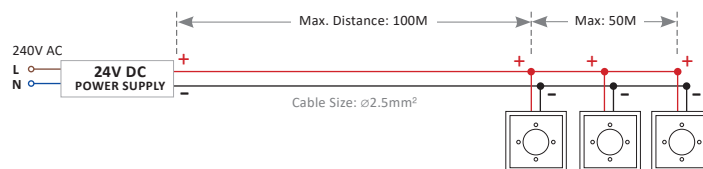


**INSTALLATION WELL**

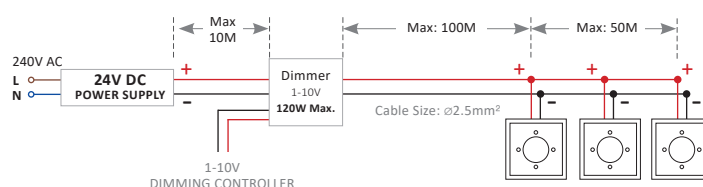
Nylon plastic well to facilitate installation & maintenance Supplied with each fitting. Height of plastic well is 145mm and the diameter is 85mm. The luminaire must be mounted with suitable drainage as shown below.



**WIRING DIAGRAM:**



**WIRING DIAGRAM FOR 1-10V DIMMING:**



**WIRING DIAGRAM FOR DALI:**

