



# TAIPAN

IP68 LED Fixture  
159 Lumens



LED Lighting  
Fibre Optic Lighting  
Lighting Control  
Electronic Engineers



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## IP68 LED Fixture

### 159 Lumens

### Australia's first and still most popular mini outdoor luminaire

Incredibly robust with multiple beam options, saturated colours and superior optics. Use with confidence in all commercial and domestic applications where a small but powerful in-ground, wall or ceiling light is required.

The Digilin Taipan has stood the test of time, used in projects all over the world since it was developed on 2002.

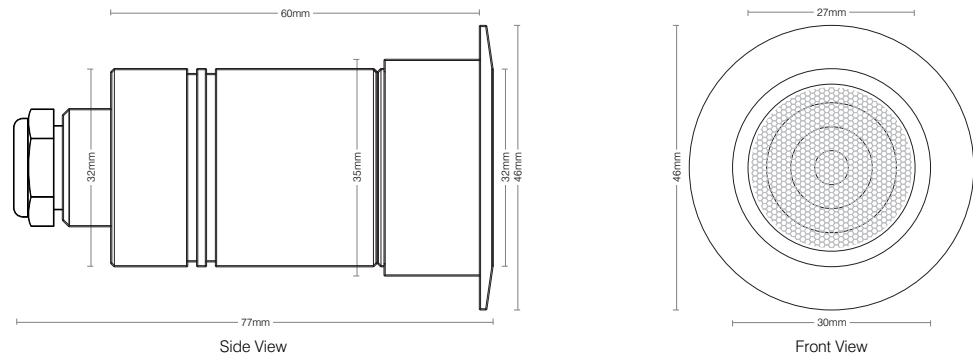


### Specifications

Version	Taipan 1w				Taipan 3w				Taipan RGB			
Colours	Warmer	Warm	Neutral	Cool	Warmer	Warm	Neutral	Cool	Red	Green	Blue	Combined
Colour Temp/Wavelength	2700K	3000K	4000K	6000K	2700K	3000K	4000K	6000K	620-630nm	520-535nm	450-470nm	RGB
Lumens	67	76	81	91	116	132	141	159	22.9	41	8	72
Power	0.98w				1.74w				0.77w	1.25w	1.19w	3.185w
Current	350mA				600mA				350mA	350mA	350mA	-
Voltage (Nominal)	2.8V				2.9V				2.2V	3.5V	3.4V	-
Connected Load	DC: 1.3w, AC 2.0w				DC: 2.8w, AC: 4.0w				DC: 3.8w			
Power Supply (Dimming)	350mA @ 3V				700mA @ 3V				350mA @ 3V (3 Channel)			
Power Supply(Non Dim)	9-28V AC/DC 50/60Hz								-			
Dimming Options	Mains, DMX, DALI, Super Smooth DALI								DMX, DALI			
Beam Options	10°, 12°, 22°, 56°, 12° x 48°, Flat Frosted, Domed Frosted								28°, Flat Frosted, Domed Frosted			
Typical CRI	85 (90 & 95 Available)								-			
Binning	ANSI Compatible Binning								-			
Performance	90% Lumen Maintenance (8.5K) @ 51,400 Hours								70% Lumen Maintenance (10k) @ 59,000Hours			

Build Type	Exterior	Interior
Construction Material	Machined 316 Stainless Steel	Machined Aluminium
IP Rating	IP68	IP65
IK Rating	IK10	IK07
Weight	580g	420g
Mounting	Recessed into pipe/conduit, Panel mount with spring clip	
Hole Cut Out	35mm - 38mm	

### Dimensions



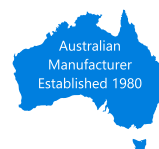
### Ordering Codes

QUICK SPEC				OPTIONS				
LTE3	-	-	W30	56	-	-	-	-
Family	Dimming	Colour/CCT	Beam Angle	Cable Length	CRI	Mounting	Control	
LTE1 Taipan Exterior 1w	Non Dimming (Default)	W27 2700K	10 10 Degree	- Default (1m)	- Default (85+)	- Default (No Clip)	- Default (Non Dimming)	
LT11 Taipan Interior 1w	PWM Dimming (Via PWM)	W30 3000K	12 12Degree	5 5m	90 90+CRI	MC Inc Mounting Clip	MD Mains Dimming	
LTE3 Taipan Exterior 3w		W40 4000K	22 22 Degree	10 10m	95 95+CRI	GK Inc Clip & Sheet Adaptor	DMX DMX	
LT13 Taipan Interior 3w		W60 6000K	28 28 Degree (RGB Only)	15 15m	XX Custom		DAL DALI	
		WXX Custom (Specify)	56 56 Degree	20 20m			SDAL Smooth DALI	
		RGB RGB	12x48 12x48 Degree	XX Custom (Specify)				
		R Red	FF Flat Frosted					
		G Green	DF Dome Frosted					
		B Blue						

NOTE: Taipan range is proudly engineered by Digilin and manufactured in our Brisbane facility



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