



Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. High efficiency constant current driver, ensure the light source is maximum used. can be easily installed in any type of space, to create amazing light effects, The LED is set back to minimize glare. The main body is made of die-cast aluminum that guarantees optimum heat dissipation with single optic lens family in the most popular sizes and beams with excellent color rendering, and Supreme light quality.

The 1811 Inground light adaptable for outdoor applications.

High Lumen Efficacy 115 lm/W - UGR<19
Body - Die cast aluminum housing with solvent free powder coating
Diffuser - polycarbonate pattern lens
Glowing Wire Test - 850°
Temperature - of=20 °C ~ of max=50 °C

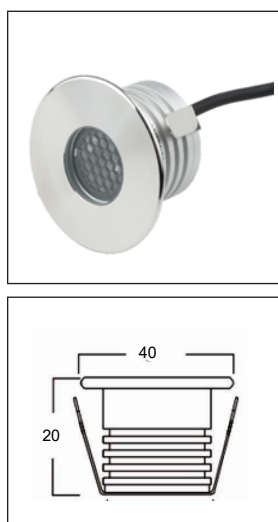
FIELDS OF APPLICATION:

Garden, landscape lighting, building facades, etc.

1811-A-1-10-27-W-1W



Model --- **1811**



1811

X	X	X	X	X	Size	A	
					Driver	1 2 3 4 5 6 7	
						On/Off Dali 1-10 Phase Dimming RGBW Casambi Tuya	
					Beam Angle	10° 12° 15° 24°	
					Kelvin	27 30 40 50 60 TUN 1 2	
						2700k 3000k 4000k 5000k 6000k Tunable RGB RGBW	
					Finishing	W B S X	
						white black silver as per requested	
					Wattage	1 3	

Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

IP67

SMD

McA Step 3

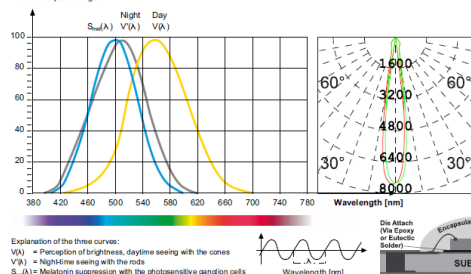
24V



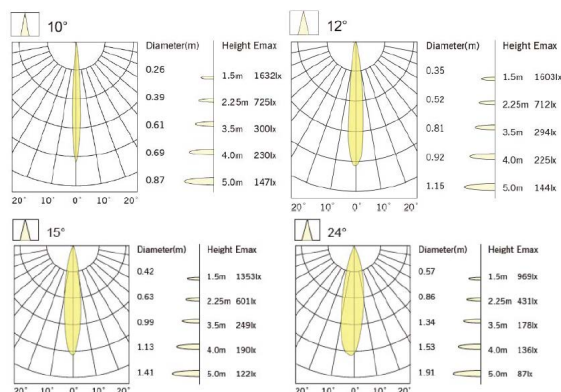
A - Ø 40-20mm

Relative spectral perception of brightness and melanopic effect

Effect as a percentage



Available Accessories



LED life time			Operating time 1.000 h										
Lamp Lumen Maintenance Factor			1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor			1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99

