

STARLITE

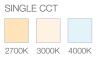
INGROUND SERIES

A series of small sized low powered in-ground luminaires that operate on constant voltage platform, allowing multiple luminaires to be powered by a single LED driver remotely. Starlite series luminaires can be used as indicators along walkways or decks, or even as uplighters for small plants and bushes.



Fixture Features

Module Colour Temperature Variation





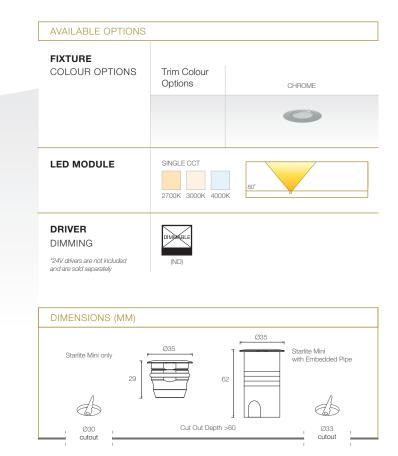
Driver Dimming Variation





STARLITE MINI 10 68 IK10

1W UPLIGHTER LIGHT







SPECIFICATIONS

Family Type	Starlite Series
Input Voltage	24V DC Constant Voltage
Input Power	1W
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10
Beam Angles	80°
Colour Temperatures	2700K, 3000K, 4000K
CRI	High Efficiency (CRI~85)
SDCM	3 steps MacAdam ellipse binning
Driver (Dimming)	Non-dimmable
Materials	Stainless steel, plastic
Ingress Protection	IP68 (IK10)
Regulatory Markings	CE, RoHS
Weight	0.07g

PHOTOMETRICS

STARLITE MINI

90° 80°	Height (m)		Emax (lx)								
	ricigite (m)		80°			3000K					
45°	1	E(0°)	17	Input Power	CRI						
		Cone Ø (m)	1.64								
	2	E(0°)	4	1W	High Efficiency CRI~85	28					
		Cone Ø (m)	3.29	Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K.							
30° 15° 0° 15° 30°	3	E(0°)	2	-	Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. ($f = 1.05$)						
	3	Cone Ø (m)	4.93	Nominal CRI-85, equals to Ra>80-87, R9>0							
	4	E(0°)	1								
	4	Cone Ø (m)	6.57								
	<i>r</i>	E(0°)	1								
	5	Cone Ø (m)	8.21								

ORDERING MATRIX CHART

Fixture				LED Module								
Туре	Accessories		LED Power Beam Angle		m Angle	Colour Temp		CRI				
STARLITE-MINI	·		·		·		·		·		·	
	CR	Chrome	N	None	1	1W	80	80°	27	2700K	HE	Ra~85
			EP	Embedded Pipe					30	3000K		
									40	4000K		

example: STARLITE-MINI.CR.1.80.27.HE