

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.



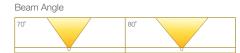
Fixture **Features**



Module Colour Temperature Variation

SINGLE CCT





Driver Dimming Variation

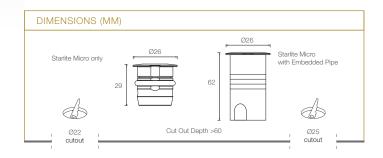




STARLITE MICRO 68 IK10

0.6W UPLIGHTER LIGHT









SPECIFICATIONS

Family Type	Starlite Series
Input Voltage	24V DC Constant Voltage
Input Power	0.6W
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10
Beam Angles	70°
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	0.06g

PHOTOMETRICS

STARLITE MICRO

70°	11.5.11.6.3		Emax (lx)		
90°	Height (m)		70°		
	4	E(0°)	5		
45°		Cone Ø (m)	1.45		
70 / \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2	E(0°)	1		
30° 15° 0° 15° 30°	2	Cone Ø (m)	2.91		
	3	E(0°)	1		
	. 3	Cone Ø (m)	4.36		
	4	E(0°)	0		
	4	Cone Ø (m)	5.81		
	5	E(0°)	0		
	э	Cone Ø (m)	7.27		

	TARLITE MICRO				
Input Power	CRI	3000K			
	ORI 	70°			
0.6W	High Efficiency CRI~85	9			

Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f=1.05)

Nominal CRI-85, equals to Ra>80~87, R9>0

ORDERING MATRIX CHART

Fixture				LED Module								
Type			Accessories		LEC	Power	Power Beam Angle		Colour Temp		CRI	
STARLITE-MICRO												
	CR	Chrome	N	None	0	0.6W	70	70°	27	2700K	HE	Ra~85
			EP	Embedded Pipe					30	3000K		
									40	4000K		

example: STARLITE-MICRO.CR.0.70.27.HE