

STEP LIGHT SERIES

on staircases or walkways. Echo series luminaires are available in 4 different design variants to suit different aesthetic requirements.





Module Colour Temperature Variation



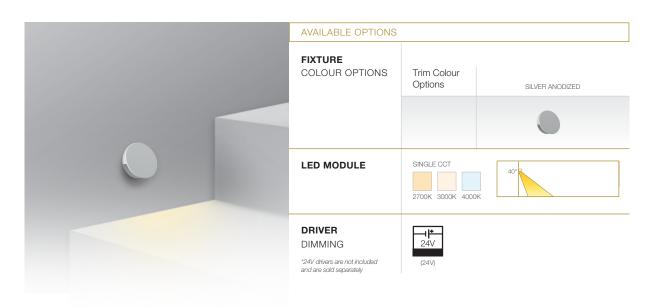
Driver Dimming Variation





ECHO ROUND 🏚 65

1.5W MINI STEP LIGHT







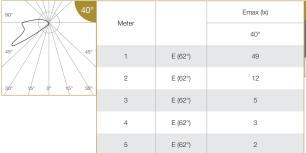
SPECIFICATIONS

Family Type	Echo Series
Input Voltage	24V DC Constant Voltage
Input Power	1.5W
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10
Beam Angles	40°
Colour Temperatures	2700K, 3000K, 4000K
CRI	High Efficiency (CRI~85)
SDCM	3 steps MacAdam ellipse binning

Driver (Dimming)	Non-dimmable				
Materials	Aluminium, plastic				
Ingress Protection IP65					
Regulatory Markings	CE, RoHS				
Weight	0.05g				

PHOTOMETRICS

ECHO ROUND



	ECHO ROUND	Luminous Flux (lm)			
Input Power	CRI	3000K			
	ОНІ				
1.5W	High Efficiency CRI~85	36			

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	Colour		LED Power		Beam Angle		Colour Temp		CRI	
ECHO-ROUND										
	SA	Silver Anodized	1	1.5W	40	40°	27	2700K	HE	Ra~85
							30	3000K		
							40	4000K		

example: ECHO-ROUND.SA.1.40.27.HE

^{*}Drivers for ECHO Series are sold separately.