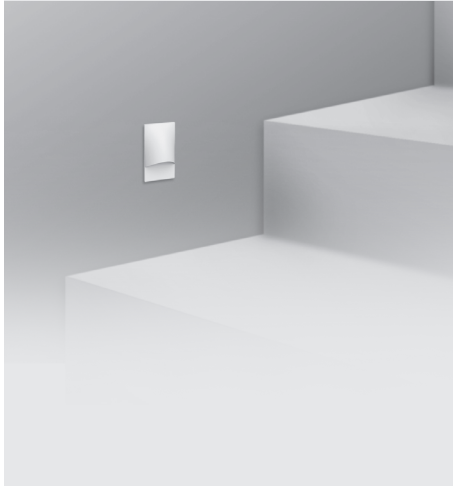


# ECHO TOPHAT

1.5W MINI LED STEP LIGHT



FIXTURE  
COLOUR OPTIONS



Silver  
Anodized



Matt Black

- Compact, Recessed, stylish construction
- >28 lm/W module
- Colour rendering index: 85
- Colour temperature options: 2700K, 3000K, 4000K
- Beam pattern options: 50°
- Uniform and comfort light
- Ø32mm cutout
- IP67

## AVAILABLE OPTIONS

DRIVER



(24V)

TEMPERATURE



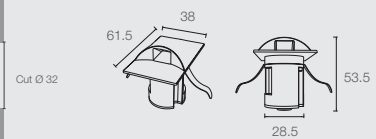
BEAM ANGLE



50°

## DIMENSIONS (MM)

*\*Displayed height measurements are for highest point of tilting.*



### SYSTEM SPECIFICATIONS

LED Lamp Power	Colour	Beam Angle	STANDARD CRI 85	
			Intensity (cd)	Luminous Flux
1.5W	WARM : 2700K WARM : 3000K NATURAL : 4000K	50°	65	42

Data are based on 3000K. 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. the table information is at nominal values accuracy of +/-7% nominal CRI -85, equal to Ra >80-87, R9 > 0 nominal CRI -95, equal to Ra >90-97, R9 > 50

### DETAILS SPECIFICATION

Family Type	Echo Series
Mains voltage	24V DC
Colour options	Silver Anodized, Matt Black
Installation Compatibility	Echo Tophat
Lifetime	50,000 HOURS (80% lumen maintenance at Ta = 25°C)
Mains connection	Screw terminal connection
Materials	Aluminum 6063-T5
IP code	IP67
Safety class	Class 3
Weight	0.05kgs
Dimensions	L61.5 x W38 x H53.5mm
Warranty	3 Years

FIXTURE		LED MODULE			
Type	Colour	LED Power	Beam Angle	Colour Temp	CRI
<b>ECHO-TOPHAT</b>	---	---	---	---	---
<b>SA</b>	Silver Anodized	<b>1</b> 1.5W	<b>50</b> 50°	<b>27</b> 2700K	Standard
<b>MB</b>	Matt Black			<b>30</b> 3000K	
				<b>40</b> 4000K	

example: ECHO-TOPHAT.SA.1.50.27