

BEEM RAIL MINI

1.5 WATTS SYMMETRIC
OR ASYMETRIC
HANDRAIL LIGHT



FIXTURE
COLOUR OPTIONS



Chrome



Matt Black

ELR®



- Compact, Recessed, stylish construction
- >85 lm/W module (Symmetric)
- >72 lm/W module (Asymmetric)
- Colour rendering index: 85
- Colour temperature options: 2700K, 3000K, 4000K
- Beam pattern options: 60° / Optical tilt: 45°, Beam spread: 60°
- Uniform and comfort light
- Ø27mm cutout
- IP67 IK10

AVAILABLE OPTIONS

DRIVER



(24V)

TEMPERATURE



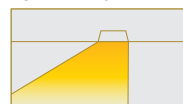
BEAM ANGLE

SYMMETRIC



60°

ASYMMETRIC

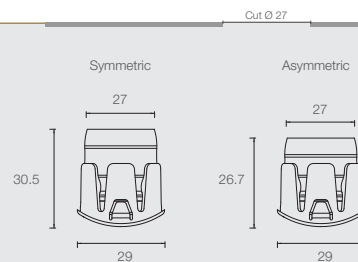


60°

DIMENSIONS (MM)

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

Round Handrail
- Ø48-63mm
- thickness 1.0-1.5mm



SYSTEM SPECIFICATIONS

LED Lamp Power	Colour	Beam Angle	STANDARD CRI 85	
			Intensity (cd)	Luminous Flux
1.5W	WARM : 2700K WARM : 3000K	Symmetric : 60°	102	128
	NATURAL : 4000K	Asymmetric : 60°	57	109

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	Beem Rail Series
Mains voltage	24V DC
Colour options	Chrome, Matt Black
Installation Compatibility	Beem Rail Mini
Lifetime	50,000 HOURS (80% lumen maintenance at Ta = 25°C)
Mains connection	Screw terminal connection
Materials	SS316L
Flammability mark	F
IP code	IP67
Safety class	Class 3
Accessories	Clear PC mounting clip
Weight	0.06kgs
Dimensions	Ø29 x H30.5mm (Symmetric); Ø29 x H26.7mm (Asymmetric)
IK Rating	IK10
Warranty	3 Years

FIXTURE		LED MODULE			
Type	Colour	LED Power	Beam Angle	Colour Temp	CRI
BEEMRAIL-MINI	---	---	---	---	---
CR	Chrome	1 1.5W	A60 60° (Asymmetric)	27 2700K	Standard
MB	Matt Black		60 60° (Symmetric)	30 3000K	
				40 4000K	

example: BEEMRAIL-MINI.CR.1.A60.27