

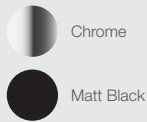
BEEM RAIL LINEAR

0.5W / 1.5W / 2.5W / 3.5W
HANDRAIL LIGHT

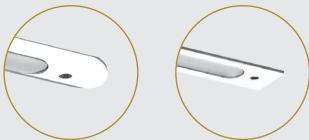


- Compact, Recessed, stylish construction
- >70 lm/W module
- Colour rendering index: 85
- Colour temperature options: 2700K, 3000K, 4000K
- Beam pattern options: 110°
- 3 steps MacAdam ellipse binning
- Uniform and comfort light
- Cutout (L) x W15mm
 - 72mm
 - 172mm
 - 272mm
 - 372mm
- IP65 IK10

FIXTURE COLOUR OPTIONS



FIXTURE OPTIONS



Curve for round
handrail

Flat for square
handrail

AVAILABLE OPTIONS

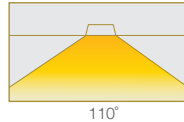
DRIVER



TEMPERATURE



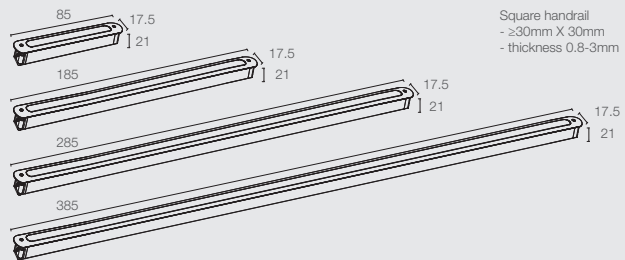
BEAM ANGLE



Cut (L) 72 / 172 / 272 / 372 x 15

DIMENSIONS (MM)

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



SYSTEM SPECIFICATIONS

				STANDARD CRI 85	
Length	LED Lamp Power	Colour	Beam Angle	Intensity (cd)	Luminous Flux
85mm	0.5W	WARM : 2700K WARM : 3000K NATURAL : 4000K	110°	11	35
185mm	1.5W			35	110
285mm	2.5W			61	175
385mm	3.5W			85	245

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 Linear
Lifetime	50,000 HOURS (80% lumen maintenance at Ta = 25°C)
Mains connection	Screw terminal connection
IP code	IP65
Safety class	Class 3
Weight	0.05kgs
Dimensions	L85/L185/L285/L385 x W17.5 x H21mm
IK Rating	IK10
Warranty	3 Years

Type	FIXTURE			LED MODULE		
	Length	Edge	Colour	Beam Angle	Colour Temp	CRI
BEEMRAIL-LINEAR	---	---	---	---	---	---
85	85mm (0.5W)	C Curve	MB Matt Black	110 110°	27 2700K	Standard
185	185mm (1.5W)	F Flat	CR Chrome		30 3000K	
285	285mm (2.5W)				40 4000K	
385	385mm (3.5W)					

example: BEEMRAIL-LINEAR.85.C.MB.110.27