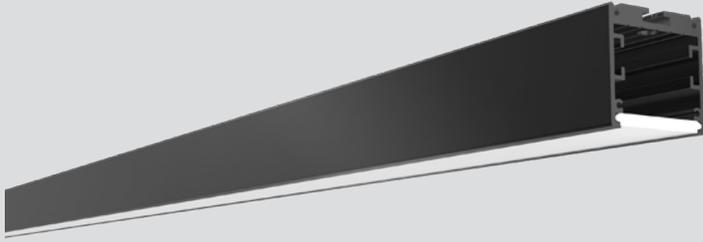


Flow

Curved System-Lines

SPECIFICATION DOCUMENT

RICOMAN®



Overview

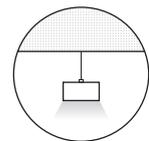
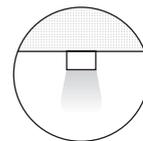
Flow system includes straight lines and lines that twist from left to right or the opposite and also lines twisting 180 degrees. Suitable for use in different environments, the twisting modules can be used as single luminaires or in combination for general and feature lighting. They are available in white, black or silver finish and 3000K, 4000K, CCT or RGB options.

Design options:

ARCS

LINES
(STRAIGHT/TWISTED)

RINGS



Finish: ● Black

○ White

● Silver

Kelvin: 3000K 4000K

Tunable white 2700-6500

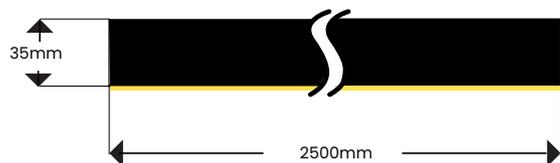
RGB with 4000K white

Controls
& Options: DALI 2 Casambi

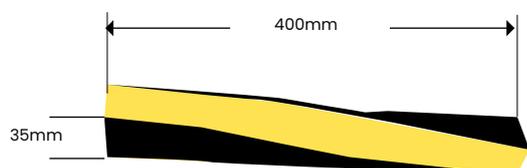


Technical Drawings

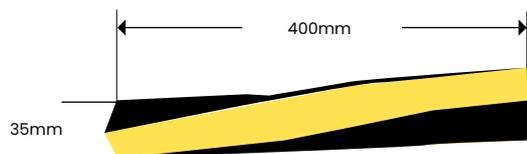
Straight Line:



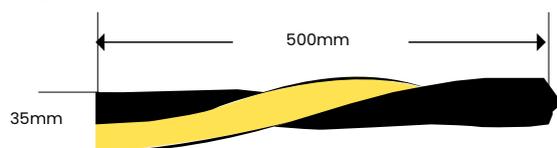
Right Twist:



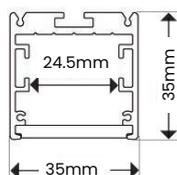
Left Twist:



180° Twist:



Profile (All):



Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	Silicone (flexible)
IP Rating	IP20
Mounting	Ceiling/wall mounted, Suspended
Ambient Temperature	-20°C to +40°C
Warranty	5 years

Luminaire Output

Colour Temperature	3000K 4000K Tunable white RGBW
CRI	>80 Ra
Beam Angle	120°
Operating Hours	50,000
LEDs	Bridgelux 2835

Supply & Power

Voltage Range	100-277 VAC 50/60 Hz
Power Factor	>0.50
Inrush Current	DC24V
Protection Class IEC	Class II
Ambient Temperature	-20°C to +40°C
Driver	Remote
Cable entry	Back

Product Codes & Specifications

Code	Line	Length (mm)	Power	Lumens	Weight (kg)
R3611250	Straight	2500	45W	2490	2.0
R36440	90° left twist	400	8W	462	0.31
R36540	90° right twist				
R36650	180° twist	500	10W	538	0.40

Options

Suffix	Option
/WT	White body
/SV	Silver body
/BK	Black body
/3K	3000K
/4K	4000K
/DD	DALI
/CC	Casambi

Full Code Example: R3611250/BK/3K Flow 2.5m straight line in black finish and 3000K.

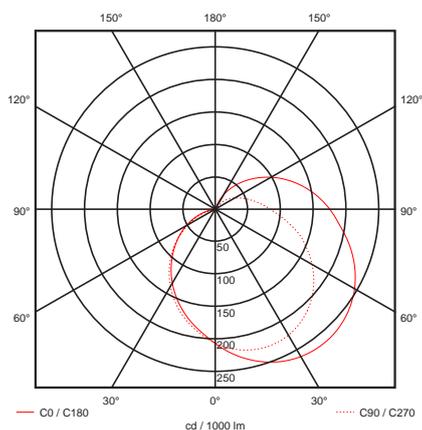
Additional Accessories

Code	Description
R36-01	20m roll of diffuser
R36-02	End caps (/BK, /WT, /SV)
R36-03	2m Suspension kit
R36-04	2m 2 in 1 flex and suspension kit
R36-05	Screw set
R36-06	Inward/outwards lighting mounting buckle
R36-07	Downwards lighting mounting buckle
R36-08	Connection pack

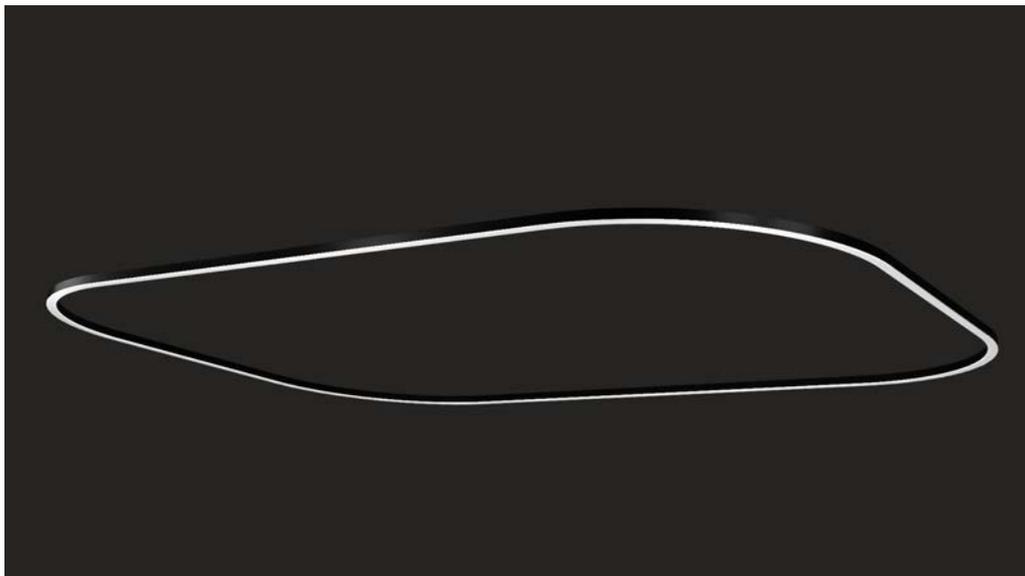
Please get in touch for drivers needed

Photometry

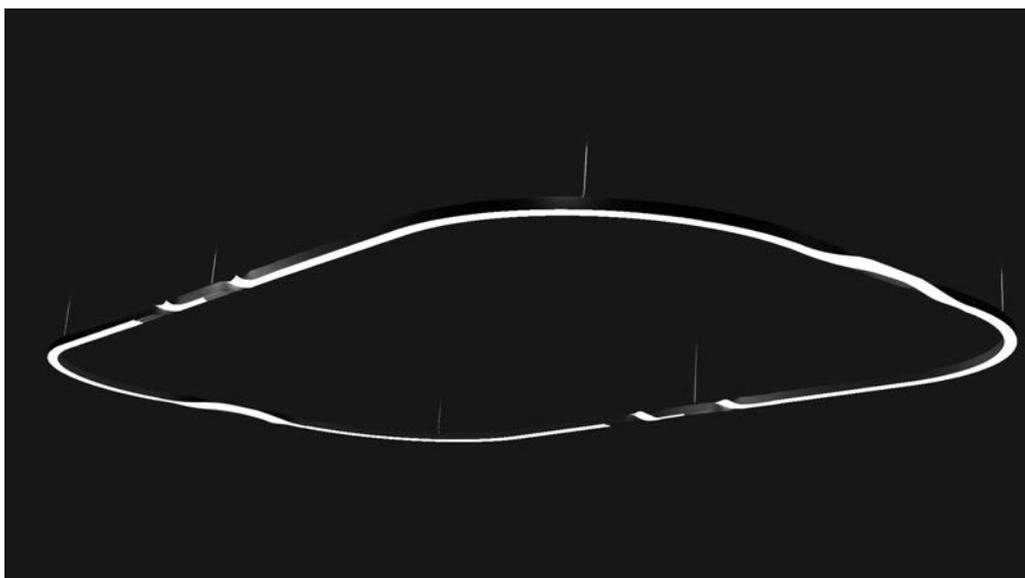
R36440



3D Renders and preset shapes



Curved Rectangle



Twisted Rectangle

Please get in touch for dimensions, order codes and drivers needed

3D Renders and preset shapes

3D Renders and custom shapes available for your project

At RICOMAN, we are proud to work with creative lighting designers who have a deep understanding of interior architecture. We will carefully listen to your needs to provide lighting schemes and renders. These are of the 3D renders we recently did using the Flow flexible curved lighting system. If you want your lighting to stand out, then give us a ring.

