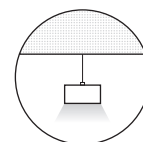
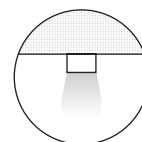
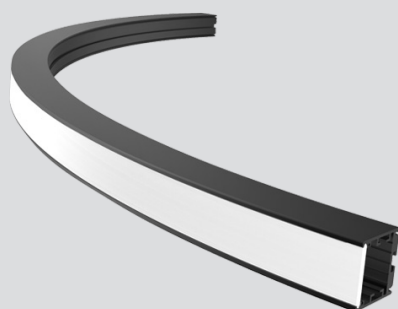


Flow

Curved System-Arcs

SPECIFICATION DOCUMENT

RICOMAN



Finish:

● Black

○ White

● Silver

Kelvin:

3000K

4000K

Tunable white 2700-6500

RGB with 4000K white

Controls

& Options: **DALI 2** **Casambi**

5 YR
WARRANTY

IP20

CUSTOM
SHAPES

Overview

Flow is a flexible curved linear lighting system including arcs in various angles and diameters with downwards, inwards or outwards lighting direction. Suitable for use in different environments, the arcs can be used as single luminaires or in combination for general and feature lighting. They are available in white, black or silver finish and a number of colour temperature plus CCT/RGB options.

Design options:

ARCS

LINES
(STRAIGHT/TWISTED)

RINGS

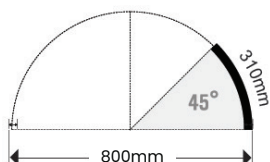
UK
CA

CE

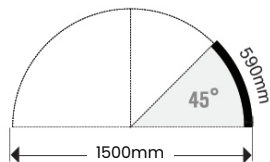
RoHS

Technical Drawings

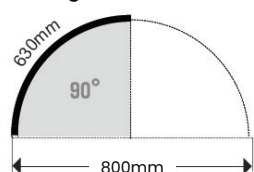
1/8 of a 800mm diameter circle
Light: downwards



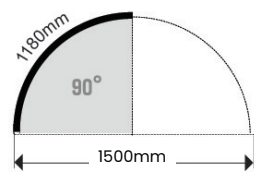
1/8 of a 1500mm diameter circle
Light: downwards



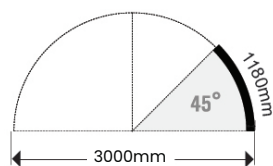
1/4 of a 800mm diameter circle
Light: downwards



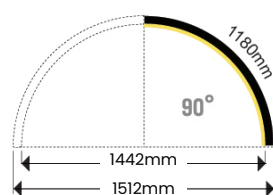
1/4 of a 1500mm diameter circle
Light: downwards



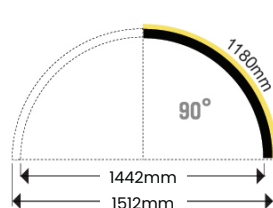
1/8 of a 3000mm diameter circle
Light: downwards



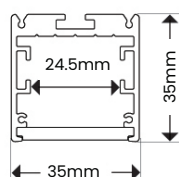
1/4 of a 1500mm diameter circle
Light: inwards



1/4 of a 1500mm diameter circle
Light: outwards



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
Driver	Remote
Cable entry	Back

Product Codes & Specifications

Code	Light Direction	Arc	Actual Length (mm)	Power	Lumens (At 4000K)	Weight (kg)
R361280	Downwards	45° of 800mm circle	310	6W	355	0.32
R361380	Downwards	90° of 800mm circle	630	11W	612	0.64
R3612150	Downwards	45° of 1500mm circle	590	11W	571	0.59
R3613150	Downwards	90° of 1500mm circle	1180	22W	1358	1.18
R3612300	Downwards	45° of 300mm circle	1180	20W	1243	1.18
R3633150	Inwards	90° of 300mm circle	1180	15W	927	1.18
R3623150	Outwards	90° of 300mm circle	1180	15W	880	1.18

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

Options

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

Full Code Example: R3613150/SV/4K Flow 90 degree 1.5m diameter arc in silver finish and 4000K.

3D Renders and preset shapes



Single outward curve



Inverted circles



3D wave



Single inward curve



Single inward curve

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

3D Renders and preset shapes (cont'd)

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.

