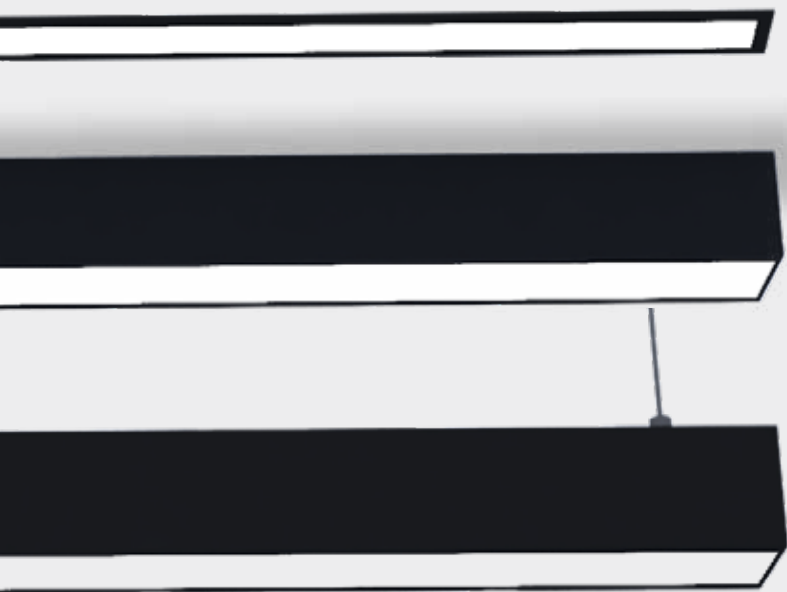


FLOW⁺

SPECIFICATION DOCUMENT



5 YR
WARRANTY

IP20

CRI
>90

Overview

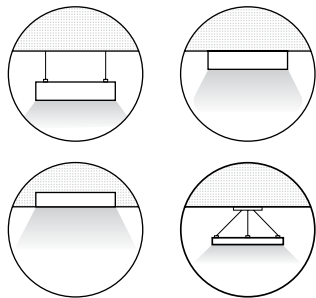
Flow + redefines curved linear lighting with custom shapes, recessed options, and versatile profile sizes. Adaptable designs with limitless creativity.

Shapes

Accessories



RICOMAN[®]



Sizes: **35 x 35** **35/50/70 x 35/50/70**

Kelvin: **2700K** **3000K** **4000K**

RGB **SPI** **CTC**

Controls **DALI** **Casambi**
& Options:

Emergency

Recessed Profile 35 x 35mm



Suspended / Surface Profile 35 x 35mm



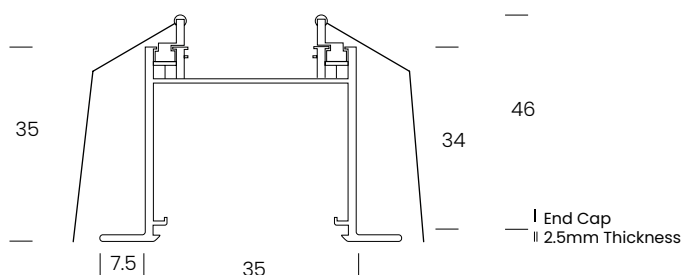
Flow + Straight Recessed Profile 35 x 35mm

Description	Length (mm)	Lumens @4000K	Power (W)
900mm Recessed Straight 35x35 Profile	900	2592	17
1200mm Recessed Straight 35x35 Profile	1200	3456	23
1500mm Recessed Straight 35x35 Profile	1500	4320	29
2400mm Recessed Straight 35x35 Profile	2400	6912	46

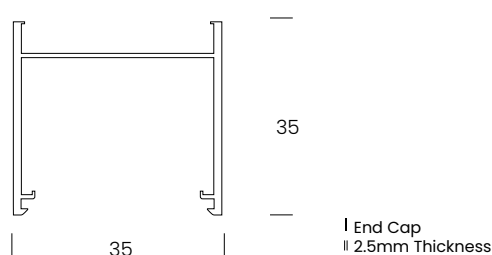
Flow + Straight Suspended/Surface Profile 35 x 35mm

Description	Length (mm)	Lumens @4000K	Power (W)
900mm Flow+ Straight 35x35 Profile	900	2592	17
1200mm Flow+ Straight 35x35 Profile	1200	3456	23
1500mm Flow+ Straight 35x35 Profile	1500	4320	29
2400mm Flow+ Straight 35x35 Profile	2400	6912	46

Dimensions (mm)



Dimensions (mm)





Flow + 60° L Shape

Profile	Lumens @4000K	Power (W)
35x35	1541	10

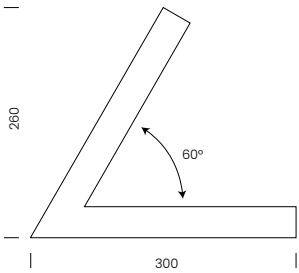
Flow + 90° L Shape

Profile	Lumens @4000K	Power (W)
35x35	1627	11

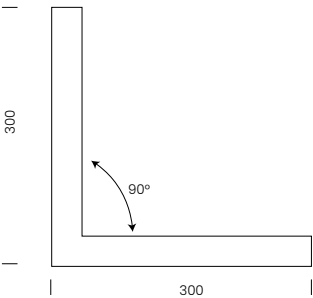
Flow + 120° L Shape

Profile	Lumens @4000K	Power (W)
35x35	1668	11

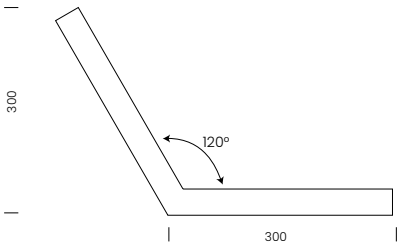
Dimensions (mm)



Dimensions (mm)



Dimensions (mm)





45° Arc

Diameter (mm)	Profile	Lumens @4000K	Power (W)
3000	35x35	2690	22



60° Arc

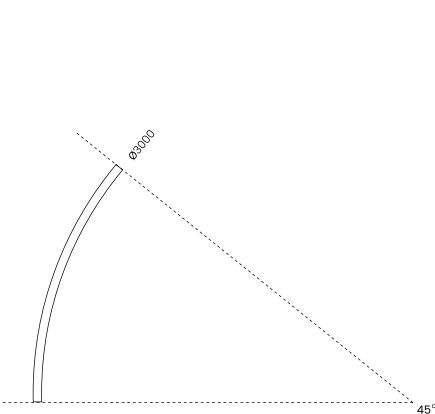
Diameter (mm)	Profile	Lumens @4000K	Power (W)
450	35x35	625	4
600		852	6
800		1152	8
1000		1452	10
1200		1757	12
1500		2210	15
2000		2964	20
3000		4470	30



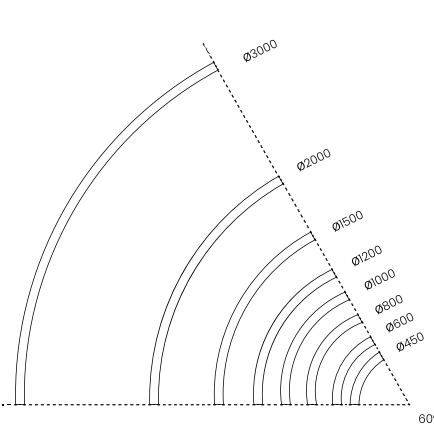
90° Arc

Diameter (mm)	Profile	Lumens @4000K	Power (W)
450	35x35	939	6
600		1279	8
800		1814	12
1000		2183	14
1200		2635	17
1500		2690	22
2000		4444	29
3000		6708	44

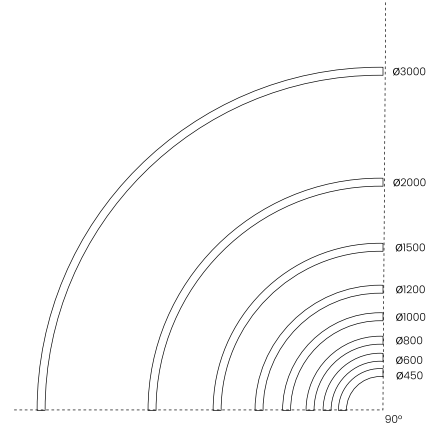
Dimensions (mm)

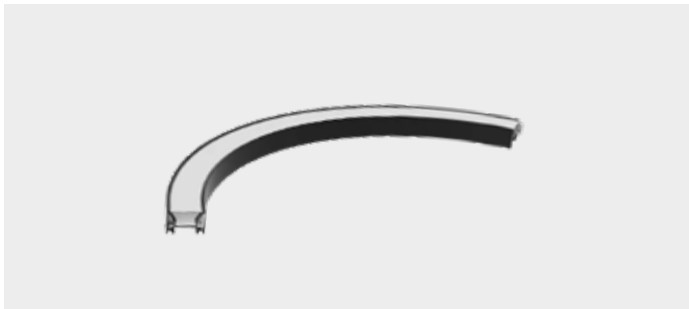


Dimensions (mm)



Dimensions (mm)





120° Arc

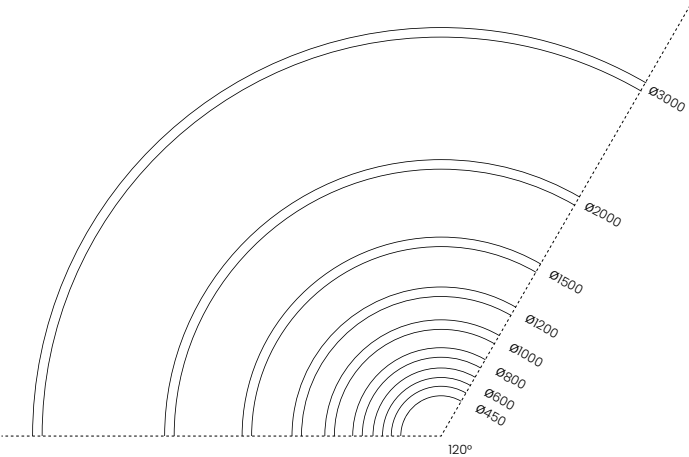
Diameter	Profile	Lumens @4000K	Power (W)
450mm	35x35	1253	8
600mm		1705	11
800mm		2307	15
1000mm		2912	19
1200mm		3514	23
1500mm		4418	29
2000mm		5927	39
3000mm		8942	59



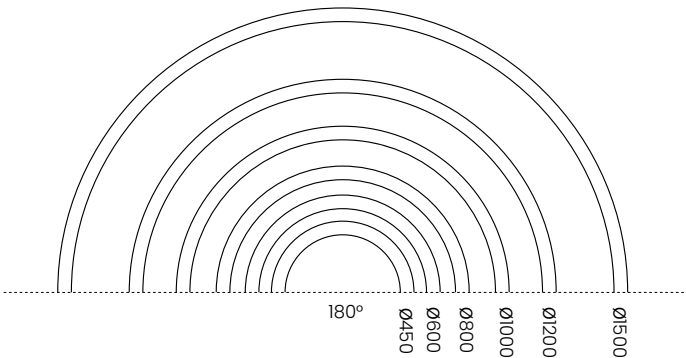
180° Arc

Diameter	Profile	Lumens @4000K	Power (W)
450mm	35x35	1878	12
600mm		2555	17
800mm		3462	23
1000mm		4366	29
1200mm		5270	35
1500mm		6624	44

Dimensions (mm)



Dimensions (mm)



Supply & Power

Voltage Range	AC220-240V
Inrush Current	<60A
Protection Class IEC	Class III
Power Factor	>0.9
Driver	Remote 24V (Please follow the Driver Guide for more information).
Cable entry	Back
Wattage	19W/M
Efficacy	118-151 Lm/W (depending on the variant)

Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	Silicone (flexible)
Beam Angle	120°
IP Rating	IP20
CRI	>90 Ra
SDCM	≤3
Mounting	Recessed / Suspended / Surface
Working Temperature	0°C to 45°C
Warranty	5 Years
Life Time	50,000

Drivers for Flow+ are not included and need to be purchased separately. Contact our team for more information.

Constant Voltage Emergency Pack	R10-03E(CV)
Constant Voltage DALI Addressable Emergency Pack	R10-03E(CV)/DDPRO

Options

Option	Suffix
2700K	/27K
3000K	/3K
4000K	/4K
5000K	/5K
6500K	/65K
RGB	/RGB
CTC	/CTC
SPI	/SPI
Black body	/BK
White Body	/WT
Custom Ral	/RALXXXX
DALI dimming	/DD
Casambi	/CC

FLOW+ Rings

SPECIFICATION DOCUMENT

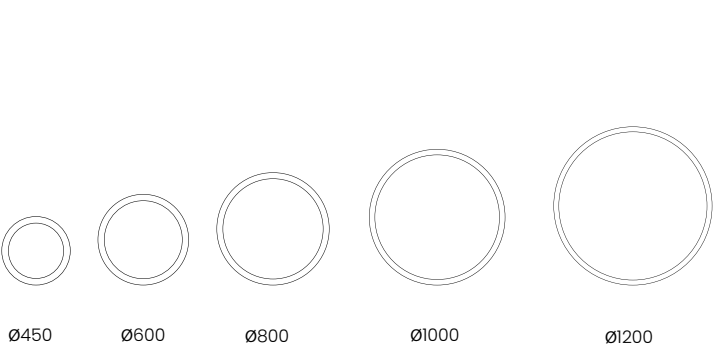
RICOMAN®



Ring

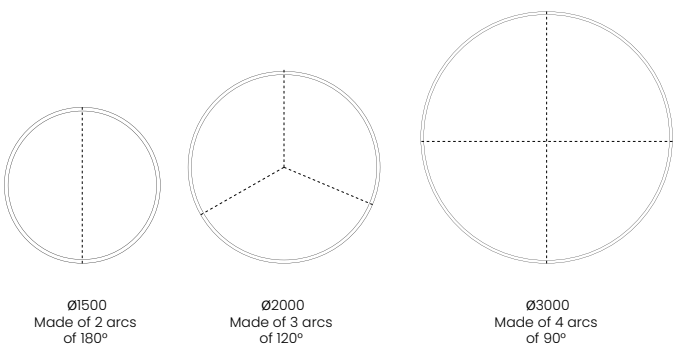
Diameter	Profile	Lumens	Power
450mm	35x35	2150	25W
600mm		3010	35W
800mm		4128	48W
1000mm		5160	60W
1200mm		6192	72W
1500mm		7912	92W
2000mm		9976	116W
3000mm		15996	186W

Dimensions (mm) - Complete Units



Includes ceiling rose

Dimensions (mm) - Divided in arcs



Does not include ceiling rose. Includes suspensions

FLOW+ Rings

SPECIFICATION DOCUMENT

Supply & Power

Voltage Range	AC220–240V
Constant Current	36V
Inrush Current	<60A
Protection Class IEC	Class III
Power Factor	>0.9
Driver	Remote (Please follow the Driver Guide for more information).
Cable entry	Back
Wattage	20W/M
Efficacy	Up to 135Lm/M
CRI	>90
IP	IP 20

Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	Silicone (flexible)
Beam Angle	120°
IP Rating	IP20
CRI	>90 Ra
SDCM	≤3
Mounting	Recessed / Suspended / Surface
Working Temperature	0°C to 45°C
Warranty	5 Years
Life Time	50,000

Drivers for Flow+ are not included and need to be purchased separately. Contact our team for more information.

Constant Voltage Emergency Pack	R10-03E(CV)
Constant Voltage DALI Addressable Emergency Pack	R10-03E(CV)/ DDPRO

Options

Option	Suffix
2700K	/27K
3000K	/3K
4000K	/4K
5000K	/5K
6000K	/6K
RGB	/RGB
Black body	/BK
White Body	/WT
Custom Ral	/RALXXXX
DALI dimming	/DD
Casambi	/CC

FLOW+ Accessories

SPECIFICATION DOCUMENT

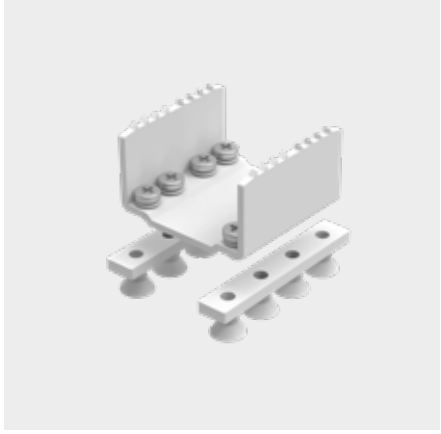
Accessories



Part Code	Description	Profile
R373535-01	End caps for Recessed 35x35 Profile	35x35



Part Code	Description	Profile
R383535-01	End caps for Suspended or surface mounted 35x35 profile	35x35



Part Code	Description
R383535-U-03	Connection Pack for H35 x W35 / H50 x W35 / H70 x W35
R385050-U-03	Connection Pack for H35 x W50 / H50 x W50 / H70 x W50
R387070-U-03	Connection Pack for H35 x W70 / H50 x W70 / H70 x W70



Part Code	Description
R38-03	Surface Mounting Kit



Part Code	Description
R3835-04	Suspension Kit in Black for H35 x W35 / H50 x W35 / H70 x W35
R3850-04	Suspension Kit in Black for H35 x W50 / H50 x W50 / H70 x W50
R3870-04	Suspension Kit in Black for H35 x W70 / H50 x W70 / H70 x W70



Part Code	Description
R37-01	Recessed Clips (4pc)

Accessories



Part Code	Description
R38-06	Recessed Ceiling Plate H29 x ø88mm (Cut Out ø75mm)



Part Code	Description
R38-05	Ceiling Driver Box H50 x L400 x W50mm

Product Part Code Builder

R37 3535 1 L 90 /BK /4K /CC

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) OPTIONAL
(1) Model	(2) Profile Size (W X H)	(3) Shape	(4) Length or Diameter	(5) Length / Diameter (mm)	(6) Colour	(7) Kelvin	(8) Options
Recessed R37	35x35 3535	Straight 1	Length L	450 45	Black /BK	2700K /27K	DALI /DD
Suspended / Surface R38	70x70 7070	Ring 2	Diameter D	600 60	White /WT	3000K /3K	Casambi /CC
	50x50 5050	45° arc 3		800 80	Custom /RALXXX	4000K /4K	
	35x70 3570	60° arc 4		900 90		5000K /5K	
	35x50 3550	90° arc 5		1000 100		6000K /6K	
	50x35 5035	120° arc 6		1200 120		RGB /RGB	
	50x70 5070	180° arc 7		1500 150		SPI /SPI	
	70x35 7035	60° L shape 8		2000 200		3000K & 4000K are standard. For other Kelvin options, lead times apply.	
	70x50 7050	90° L shape 9		2400 240			
		120° L shape 10		3000 300			

Example:

R3835354D80/BK/4K/DD

Flow+ 800mm Diameter 60° Arc Profile 35x35 in Black, 4000K DALI Controlled

Example:

R3735351L240/BK/4K/CC

Flow+ Recessed 2400mm Length Straight Profile 35x35 in Black, 4000K Casambi Controlled