

RICOMAN®



ZODIAC

48V Low Voltage Track System

Get on track
to a better
lit future.



Lighting made easy with low voltage tracks.

Welcome to the Zodiac range of low voltage tracks and track lights from RICOMAN Lighting.





Discover the versatility of low voltage lighting.

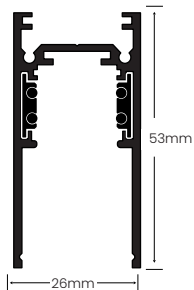
The Zodiac range offers various mounting options to suit different spaces, including surface mounting, suspension, and recessed options.

①

Direct Track

Available in 1M or 2M in Black.

Mounting options:
Recessed
Wall & Ceiling Mounted
Suspended



Code	Description
RI12-01	1m Direct Track
RI12-02	2m Direct Track

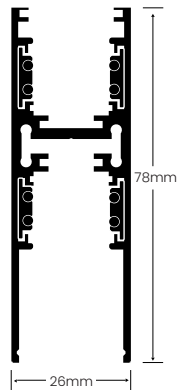
Code	Accessory
RI12-03	Direct Horizontal 'L' Connector Shape
RI12-04	Direct Track End Caps (2 Pcs)
RI12-05	Recessed Installation Kit (1 Pcs)
RI12-31	Mechanical Connector Plate
RI12-32	Suspension Kit (1 Pcs)
RI12-33	Cover Black 1m

②

Direct & Indirect Track

Available in 1M or 2M in Black.

Mounting options:
Suspended



Code	Description
RI12-11	1m Direct/Indirect Track
RI12-12	2m Direct/Indirect Track

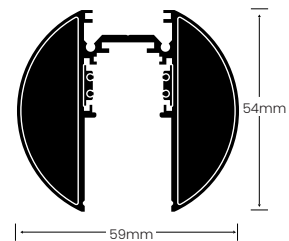
Code	Accessory
RI12-13	Direct/Indirect Horizontal 'L' Connector Shape
RI12-14	Direct/Indirect Track Endcaps (2 Pcs)
RI12-31	Mechanical Connector Plate
RI12-32	Suspension Kit (1 Pcs)
RI12-33	Cover Black 1m

③

Round Track

Available in 1M or 2M in Black.

Mounting options:
Suspended
Wall & Ceiling Mounted



Code	Description
RI12-21	1m Round Track
RI12-22	2m Round Track

Code	Accessory
RI12-23	Round Horizontal 'L' Connector Shape
RI12-24	Round Track Endcaps (2 Pcs)
RI12-31	Mechanical Connector Plate
RI12-32	Suspension Kit (1 Pcs)
RI12-33	Cover Black 1m

Bringing
light to
every
corner.



①

Code	Accessory
R112-04	Direct Track End Caps (2 Pcs)
R112-14	Direct/Indirect Track End Caps (2 Pcs)
R112-24	Round Track End Caps (2 Pcs)

③

Code	Accessory
R112-03	Direct Horizontal 'L' Connector Shape
R112-13	Direct/Indirect Horizontal 'L' Connector Shape
R112-23	Round Horizontal 'L' Connector Shape

⑤

Code	Accessory
R112-01	Direct Track
R112-11	Direct/Indirect Track
R112-21	Round Track

Code	Accessory
------	-----------

④ R112-32

2 in 1 Mechanical
Connector Plate &
Suspension Kit (1 Pc)

⑥ R112-31

Mechanical Connector
Plate

② R112-34

Flexible Electrical
Connector

⑦ R112-37

Straight Electrical
Connector

⑧ R112-05

Recessed Installation
Kit (1 Pcs) - Direct Track
Only

⑨ R112-33

Cover Black 1m

⑩ R112-35/150W

Inline Driver 150W

⑪ R112-36

Power Connector



①

Pendants
pag. 28 - 31

②

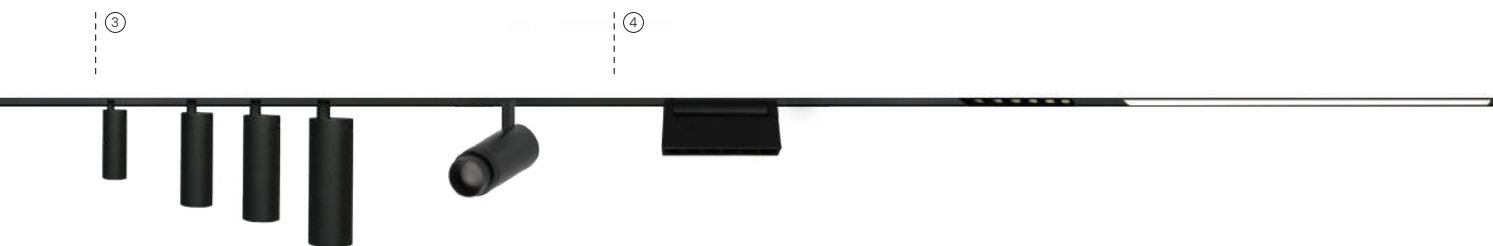
Decorative
pag. 22 - 27

③

Spotlights
pag. 16 - 21

④

Linear
pag. 10 - 15



Lighting fixtures to meet different lighting needs.

These include pendants, surface mounted lights, recessed aperture lights, wallwash optics, and more. Each type of fixture is designed to create a specific ambiance or highlight a particular feature in your space.

Sound &
light, all in
one track.



Zodiac

48V Bluetooth
Speaker



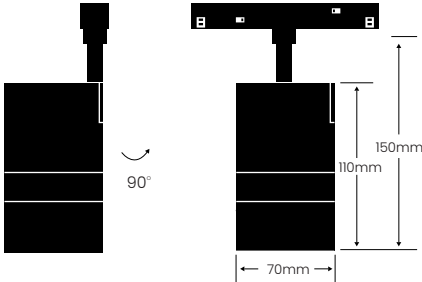
Code	Description
R112011	Master Speaker
R112012	Slave Speaker

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.25

Electrical Data

Output Power	10W
Input Voltage	15-48V DC
Bluetooth distance	10 Meters Without Obstacles
Transmission Power	12DB



RICOMAN ZODIAC



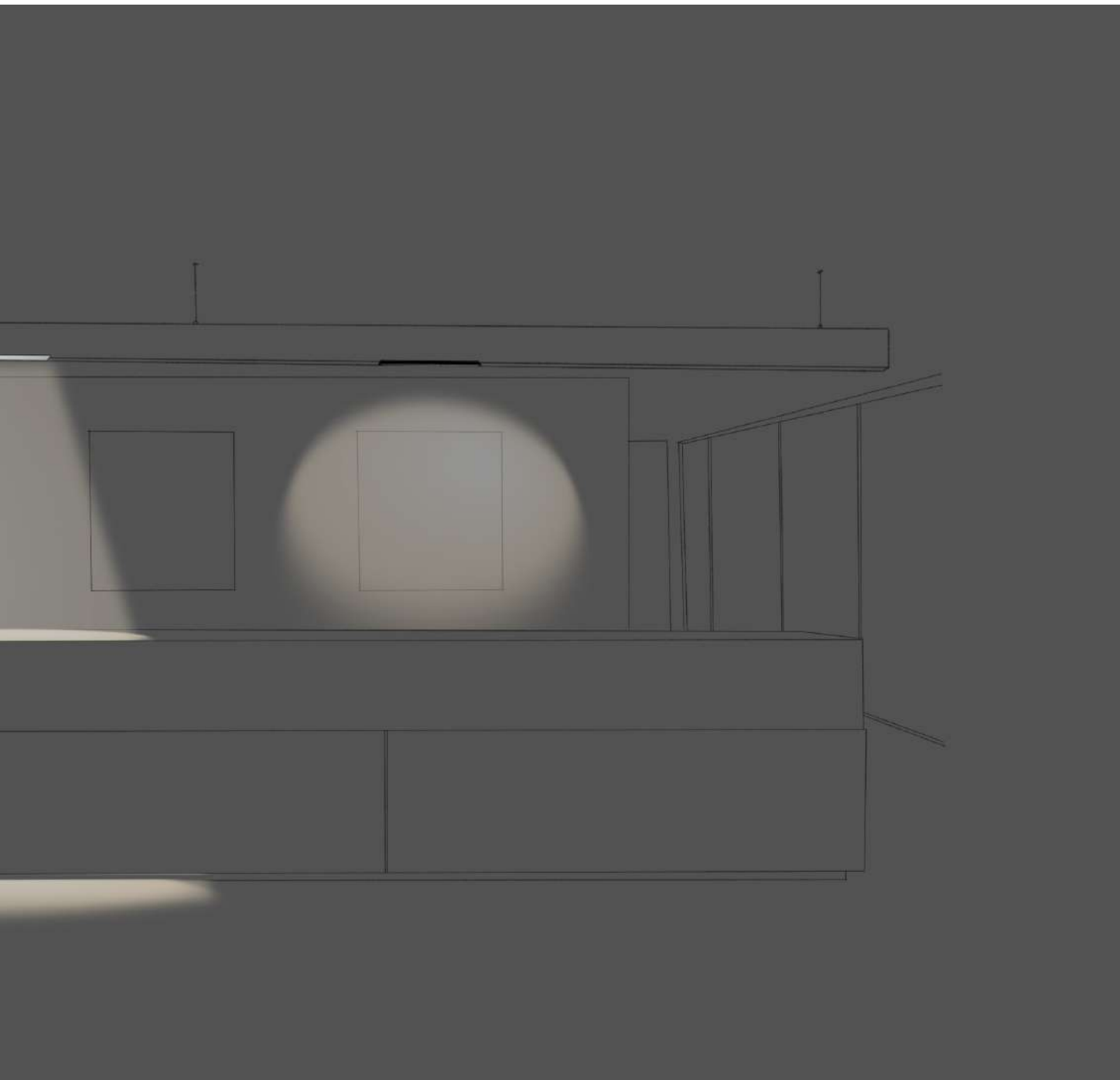
Linear

RICOMAN's Zodiac lighting offers a sleek and sophisticated lighting solution that is ideal for modern homes, offices, and commercial spaces. This range features a variety of low voltage track lights that offer direct and indirect lighting, depending on your specific needs.



Whether you're looking to highlight a particular feature in your space or create a seamless and integrated lighting scheme, the Zodiac Linear range has you covered.





RICOMAN ZODIAC

R112022
15W Linear

R112023
12W Liner Walwash



Spotlights

The Zodiac Spot range from RICOMAN lighting offers a versatile and efficient lighting solution that is ideal for highlighting specific areas or features in your space. This range features a variety of low voltage track lights that offer focused, directional lighting to create a dramatic effect in your home or office.







Decorative

This range features a variety of decorative lighting fixtures, including chandeliers, wall sconces, and table lamps, that offer both direct and indirect lighting to create a warm and welcoming atmosphere in your home or office. The decorative lights are available in a range of styles, finishes, and color temperatures, so you can customize the lighting in your space to match your decor and personal style.





R112005
5W Ring Pendant

R112006
5W Ring Recessed



Pendants

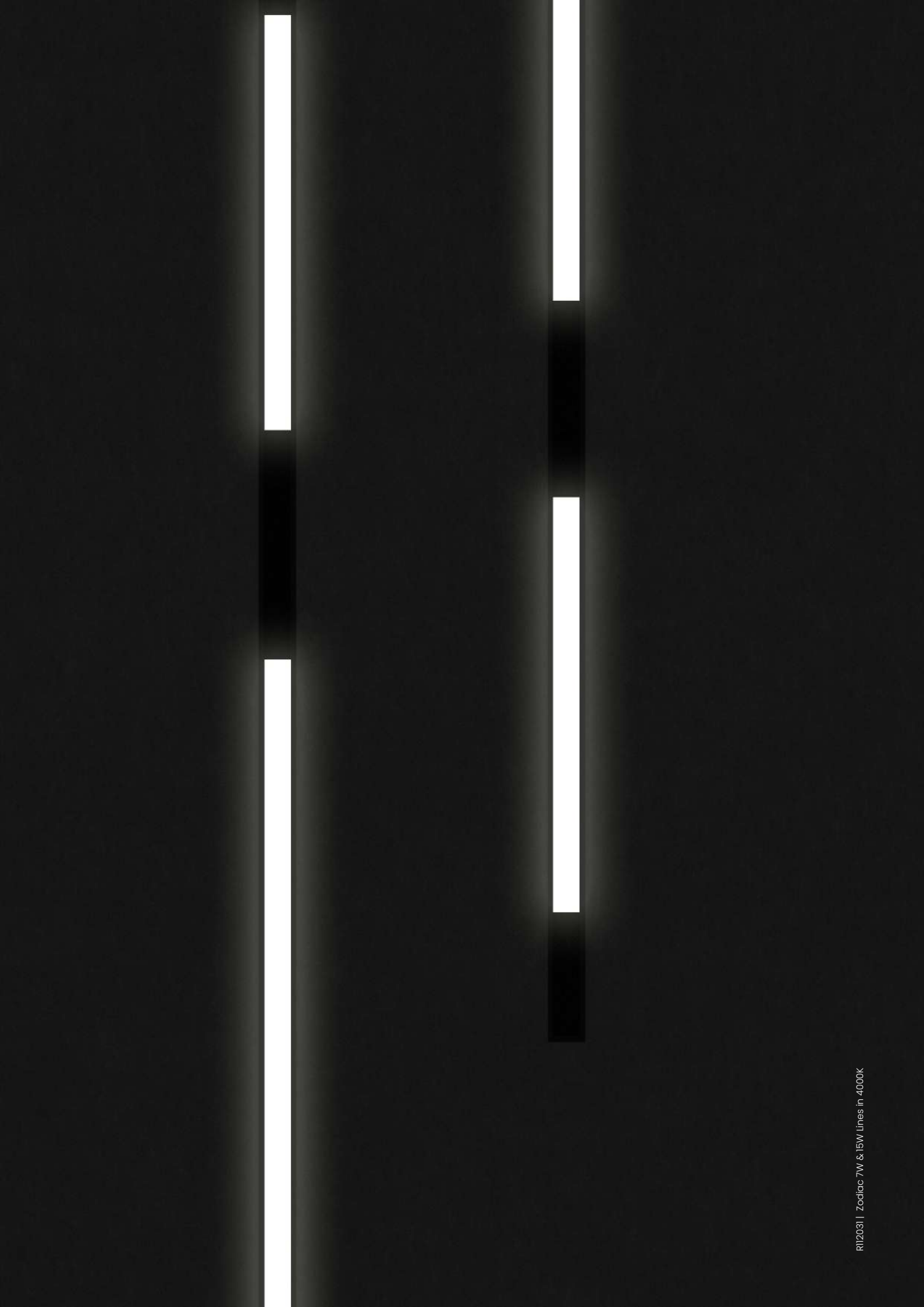
The Zodiac Pendant range from RICOMAN lighting offers a stylish and functional lighting solution that is perfect for creating a cosy and inviting atmosphere in your home or office.



RICOMAN ZODIAC

RTI2033
7W Cylindrical Pendant in Black
More colour options available.

Technical
data



Zodiac

Linear



Code	Description
R112021	7W Linear
R112022	15W Linear

Suffix	Option
/3K	3000K
/4K	4000K

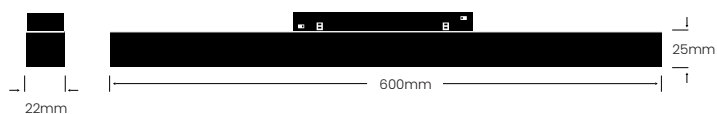
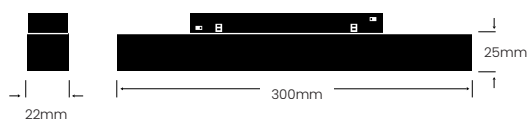
RICOMAN ZODIAC

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.20 / 0.30

Electrical Data

Voltage	DC48V
Lumens	336lm / 665lm
Beam Angle	120°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



Zodiac

Linear



Code	Description
R112028	5W Indirect Linear

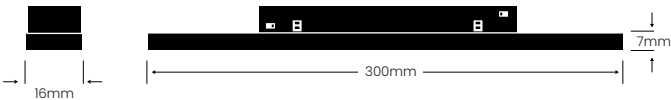
Suffix	Option
/3K	3000K
/4K	4000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (Kg)	0.05

Electrical Data

Voltage	DC48V
Lumens	309lm
Beam Angle	120°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20





Code	Description
RII2023	12W Linear Wallwash

Suffix	Option
/3k	3000K
/4k	4000K

RICOMAN ZODIAC

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (Kg)	0.15

Electrical Data

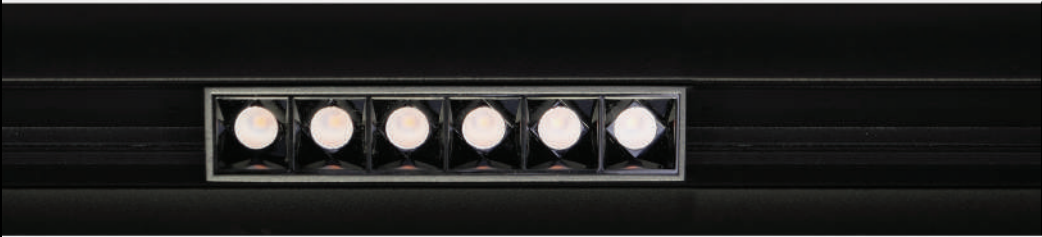
Voltage	DC48V
Lumens	1281lm
Beam Angle	8°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



7mm

Zodiac

Linear



Code	Description
R112024	6W Recessed Aperture

Suffix	Option
/3K	3000K
/4K	4000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (Kg)	0.10

Electrical Data

Voltage	DC48V
Lumens	590lm
Beam Angle	24°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



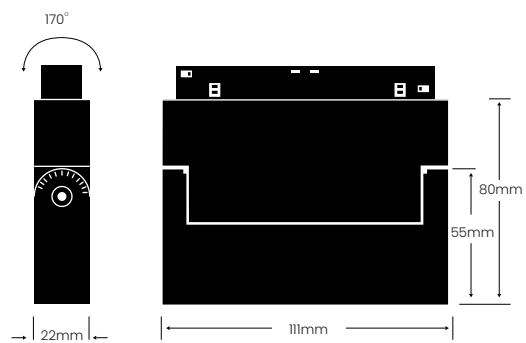


Code	Description
R112026	6W Adjustable Recessed Aperture

Suffix	Option
/3k	3000K
/4k	4000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.20
Electrical Data	
Voltage	DC48V
Lumens	583lm
Beam Angle	24°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



Zodiac

Spotlights



5 YR
WARRANTY

IP 20

Code	Description
R112044	5W Up Spot

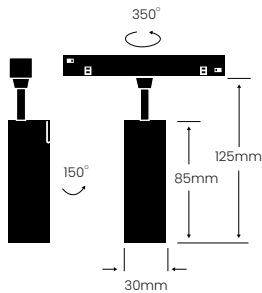
Suffix	Option
/3K	3000K
/4K	4000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.10

Electrical Data

Voltage	DC48V
Lumens	532lm
Beam Angle	24°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20





Code	Description
R112042	9W Zoomable 15°-45° Spot

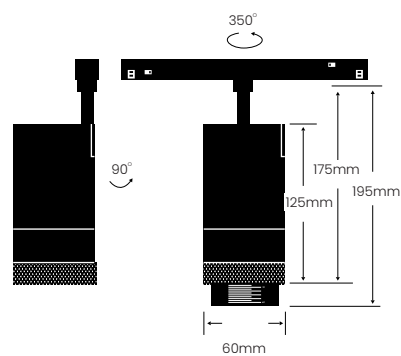
Suffix	Option
/3K	3000K
/4K	4000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.35

Electrical Data

Voltage	DC48V
Lumens	530lm
Beam Angle	15° - 45°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



Zodiac

Spotlights

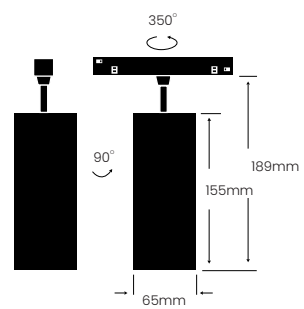
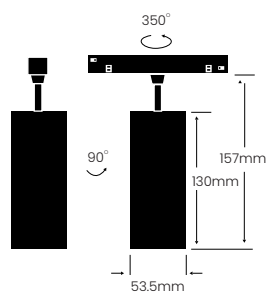
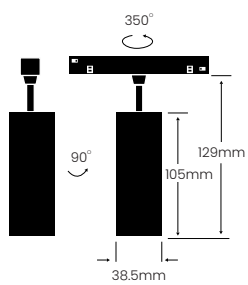


Code	Description
R112045	10W Spot
R112046	18W Spot
R112047	24W Spot

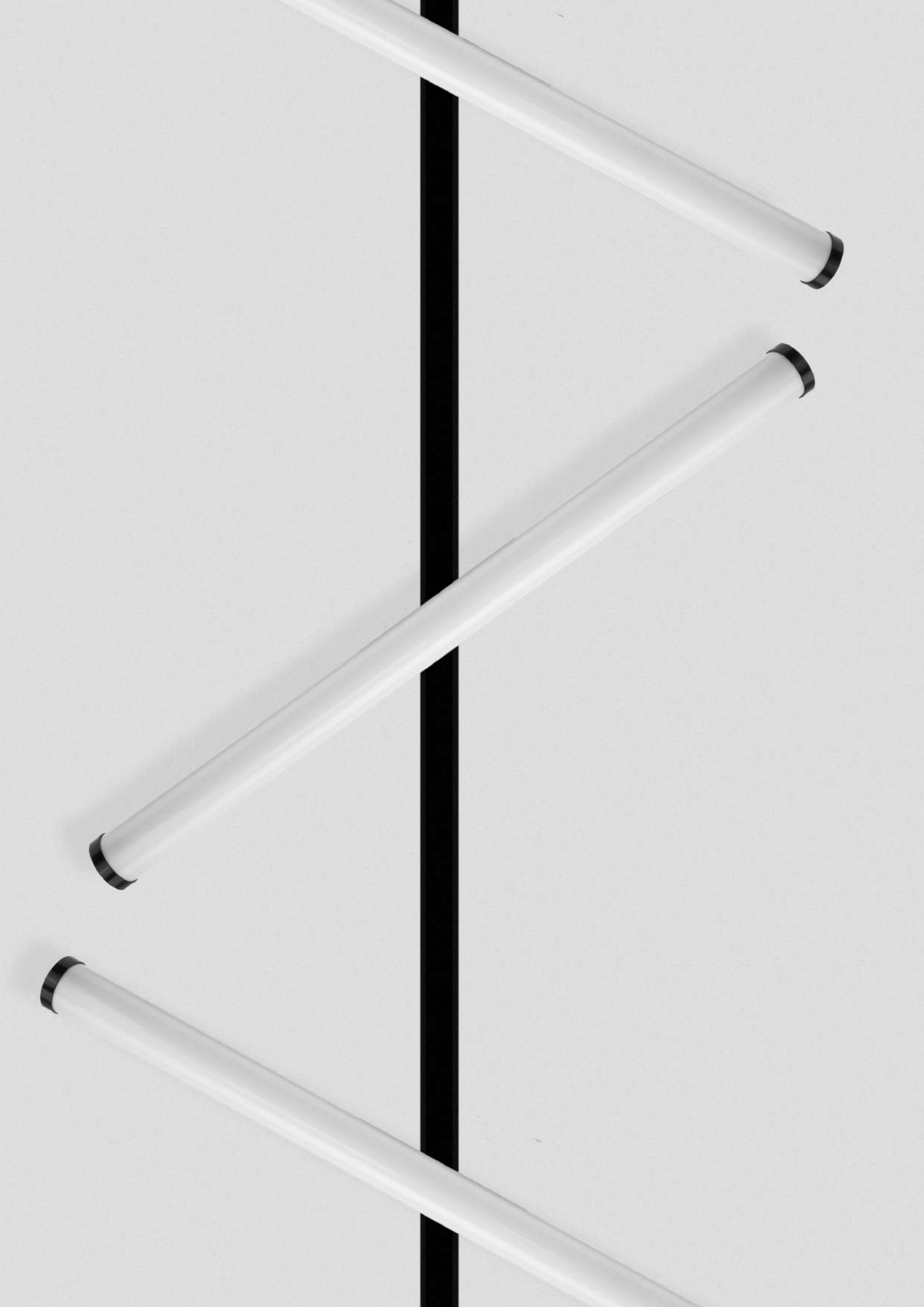
Suffix	Option
/3K	3000K
/4K	4000K

Physical Data	
Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.15 / 0.35 / 0.50

Electrical Data	
Voltage	DC48V
Lumens	954lm / 1875lm / 2627lm
Beam Angle	24°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



RICOMAN ZODIAC



Zodiac

Decorative



Code	Description
RI12004	12W Beam

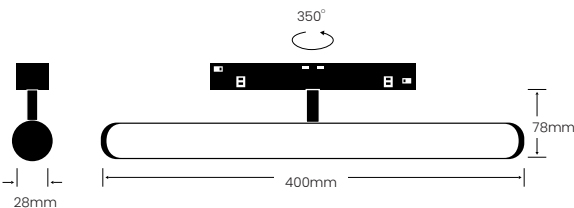
Suffix	Option
/3K	3000K

Physical Data

Colour Finish	Gold & Black
Construction Material	Aluminium
Unit Weight (kg)	0.28

Electrical Data

Voltage	DC48V
Lumens	1100lm
Beam Angle	360°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



RICOMAN ZODIAC

Zodiac

Decorative



Code	Description
R112006	5W Ring
R112005	5W Ring Pendant

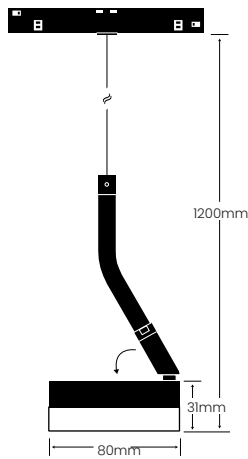
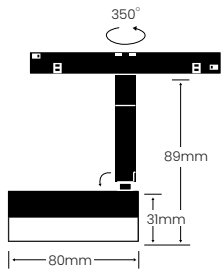
Suffix	Option
/3K	3000K
/4K	4000K

Physical Data

Colour Finish	Gold
Construction Material	Aluminium
Unit Weight (kg)	0.20 / 0.30

Electrical Data

Voltage	DC48V
Lumens	280lm
Beam Angle	120°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20





Code	Description
R112002	5W Globe

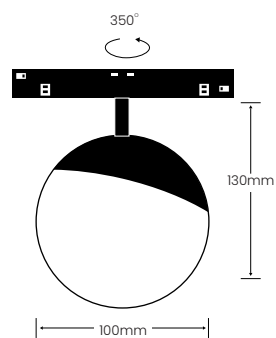
Suffix	Option
/3K	3000K

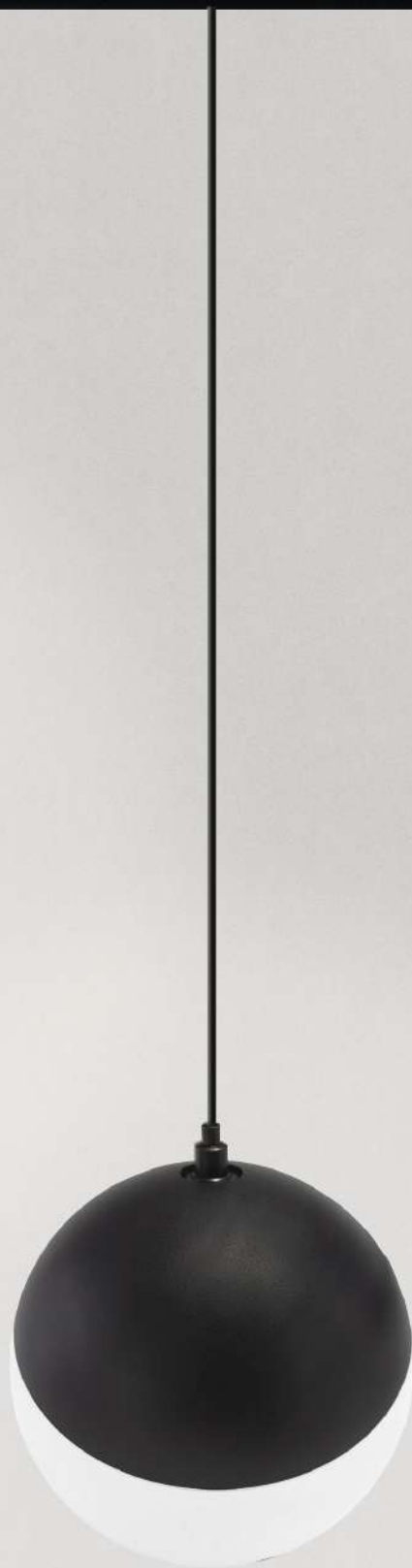
Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.31

Electrical Data

Voltage	DC48V
Lumens	435lm
Beam Angle	360°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20





Zodiac

Pendants



5 YR
WARRANTY

IP 20

Code	Description
R112033	7W Black Cylindrical Pendant
R112034	7W Brass Cylindrical Pendant

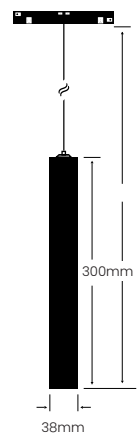
Suffix	Option
/3K	3000K
/4K	4000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (Kg)	0.45

Electrical Data

Voltage	DC48V
Lumens	607lm
Beam Angle	24°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



RICOMAN ZODIAC

Zodiac

Pendants



Code	Description
RII2031	5W Globe Pendant

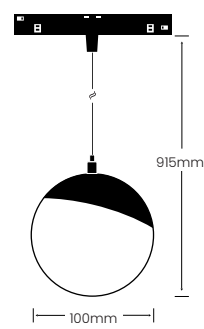
Suffix	Option
/3K	3000K

Physical Data

Colour Finish	Black
Construction Material	Aluminium
Unit Weight (kg)	0.3

Electrical Data

Voltage	DC48V
Lumens	435lm
Beam Angle	360°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20





Code	Description
R112032	7W Drop Pendant

Suffix	Option
/3K	3000K
/4K	4000K

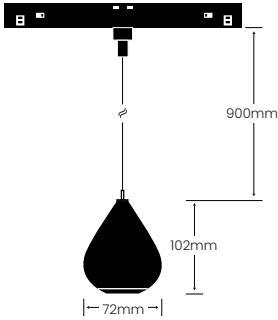
RICOMAN ZODIAC

Physical Data

Colour Finish	Gold & Black
Construction Material	Aluminium
Unit Weight (kg)	0.45

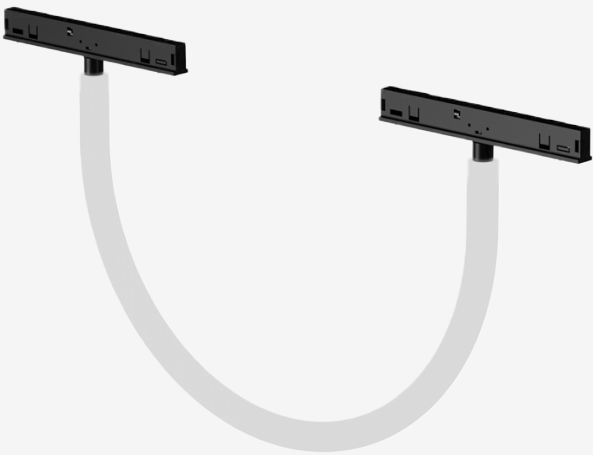
Electrical Data

Voltage	DC48V
Lumens	450lm
Beam Angle	36°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



Zodiac

Flexible Neon



Code	Description
RII2048	8W - 500mm Flexible Neon
RII2049	16W - 1000mm Flexible Neon
RII2050	24W - 1500mm Flexible Neon

Suffix	Option
/3K	3000K

Physical Data

Colour Finish	White
Construction Material	Silicone

Electrical Data

Voltage	DC48V
Lumens	600Lm / 1200Lm / 1800Lm
Beam Angle	360°
Operating Hours	>50000
CRI	>90 Ra
IP Rating	IP20



Zodiac

Track Connectors



Code	Description
R112-34	Flexible Electrical Connector



Code	Description
R112-37	Straight Electrical Connector



Code	Description
R112-35/150W	Inline Driver 150W



Code	Description
R112-36	Power Connector

RICOMAN®

YOUR LIGHTING, OUR PASSION

520 Metroplex, Broadway,
M50 2UE, Manchester, UK
0161-451-5920

sales@ricoman.com
www.ricoman.com



Product design and technical data may be subject to change. **V0.2**

