SPARKS

System Workbook

Do you need ideas for design configurations?



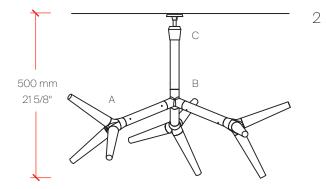
QUASAR

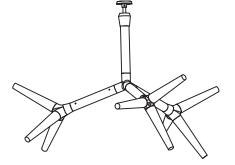
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1. Top View

2. Side View | 3. Isometric View

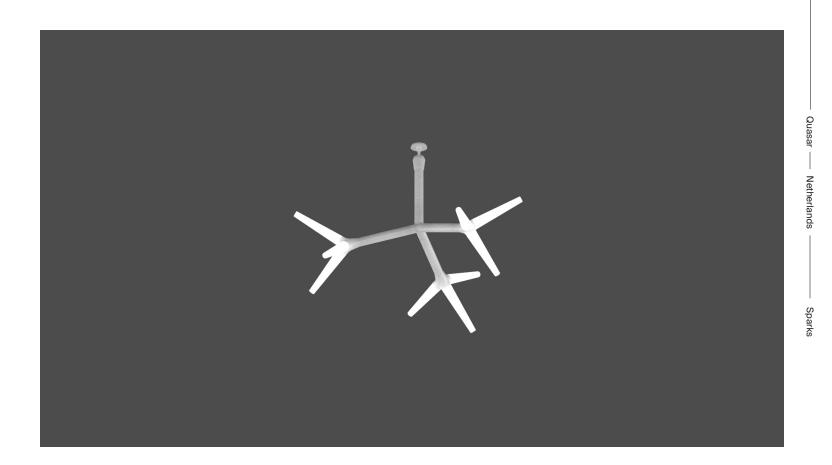
Item	Model#	Qty	Description
Α	D109011-WHI	3	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
В	D109014-WHI	1	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
С	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
D	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"

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SPARKS MODULAR SYSTEM A

CEILING SURFACE 3-LIGHTHEAD



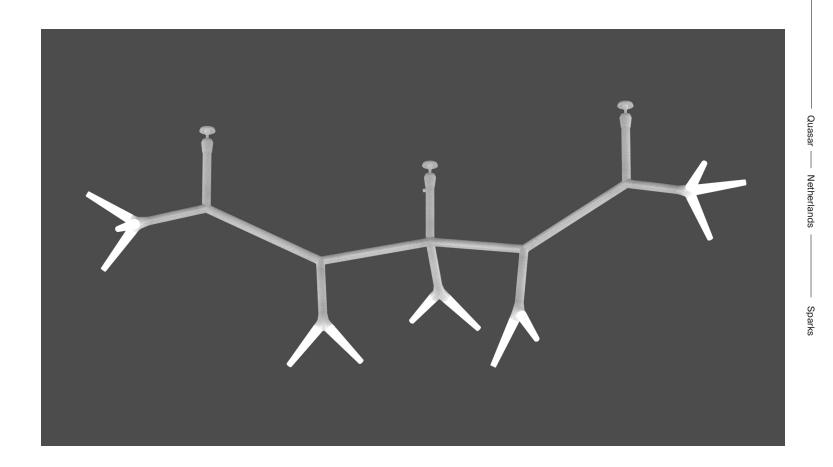
^{*} Requires remote driver with enclosure

Item	Model #	Qty	Description
А	D109010-WHI	3	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	2	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326Im - White
С	D109012-WHI	4	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	1	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	2	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
G	D109017-WHI	4	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"

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CEILING SURFACE 5-LIGHTHEAD



^{*} Requires remote driver with enclosure

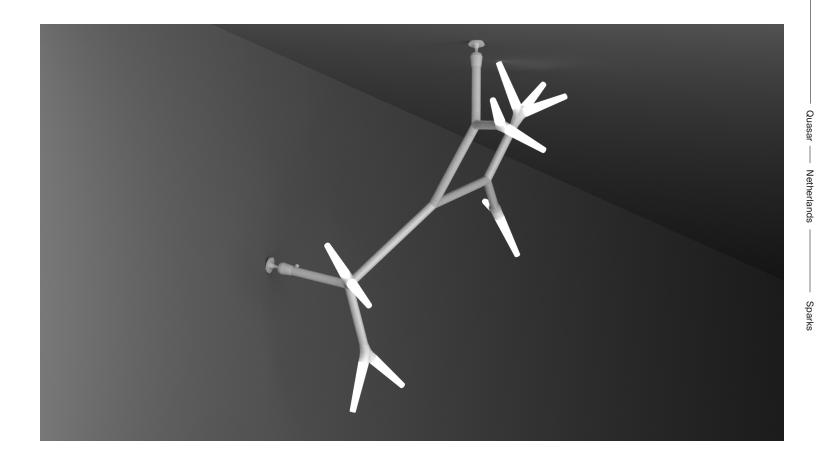
1. Top View

Item	Model #	Qty	Description
Α	D109010-WHI	4	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	1	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	3	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	1	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	1	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
G	D109017-WHI	3	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

2. Side View | 3. Isometric View

SPARKS MODULAR SYSTEM C

CEILING SURFACE 5-LIGHTHEAD



^{*} Available in polished aluminium - suffix "PAL"

^{*} Requires remote driver with enclosure

1. Top View | 2. Side View

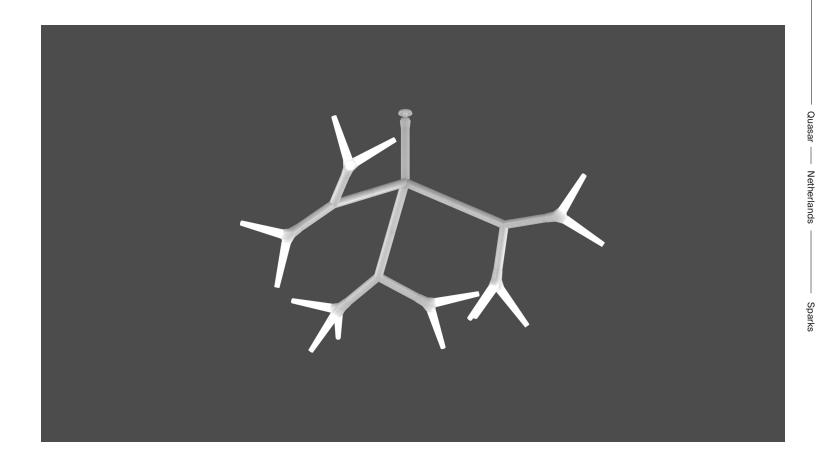
Bill of Materials

Item	Model #	Qty	Description
Α	D109010-WHI	3	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	3	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	3	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	1	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109017-WHI	3	Tube - 35cm / 13 3/4" - White
G	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"

SPARKS MODULAR SYSTEM D

CEILING SURFACE 6-LIGHTHEAD



^{*} Requires remote driver with enclosure

Item	Model #	Qty	Description
Α	D109010-WHI	4	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376Im - White
В	D109011-WHI	2	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	3	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	2	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	2	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
G	D109017-WHI	4	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

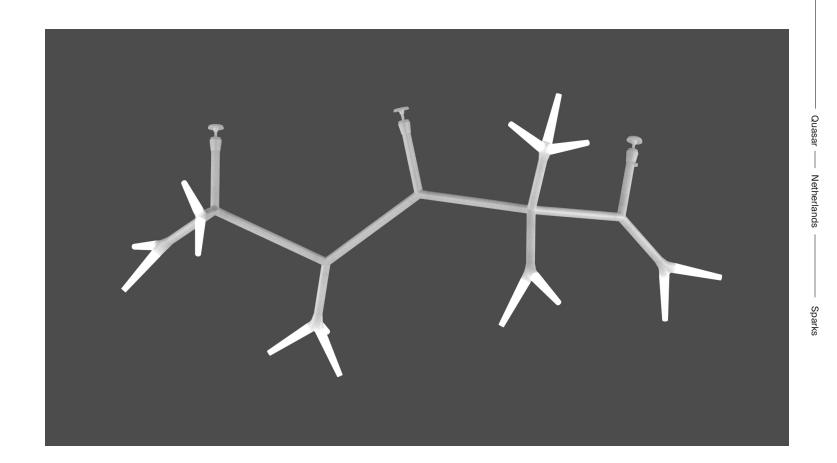
^{*} Available in polished aluminium - suffix "PAL"

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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

SPARKS MODULAR SYSTEM E

CEILING SURFACE 6-LIGHTHEAD



^{*} Requires remote driver with enclosure

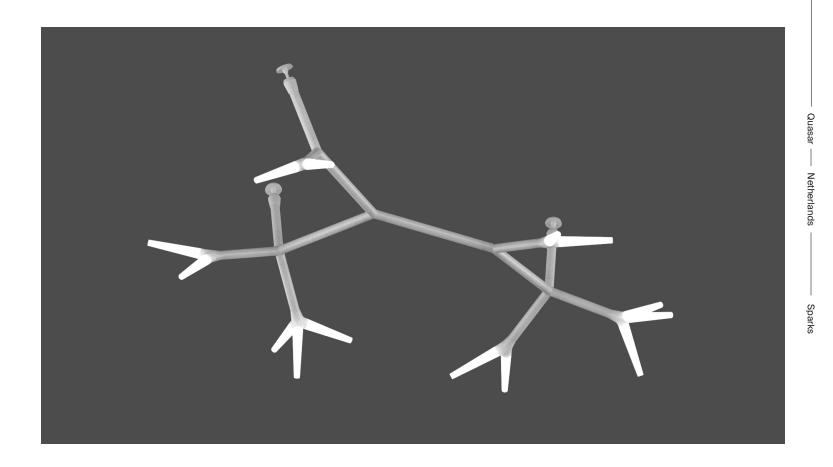
1. Top View

Item	Model#	Qty	Description
Α	D109010-WHI	4	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	2	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	3	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	2	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	2	Wall/Ceiling Connector - 226mm 13/16"x 30mm / 87/8" - White
G	D109017-WHI	4	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

2. Side View | 3. Isometric View

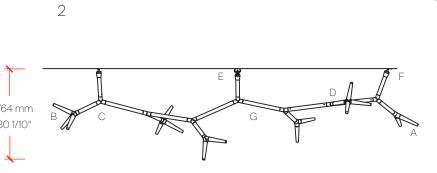
SPARKS MODULAR SYSTEM F

CEILING SURFACE 6-LIGHTHEAD



^{*} Available in polished aluminium - suffix "PAL"

^{*} Requires remote driver with enclosure



1. Top View

2. Side View | 3. Isometric View

Bill of Materials

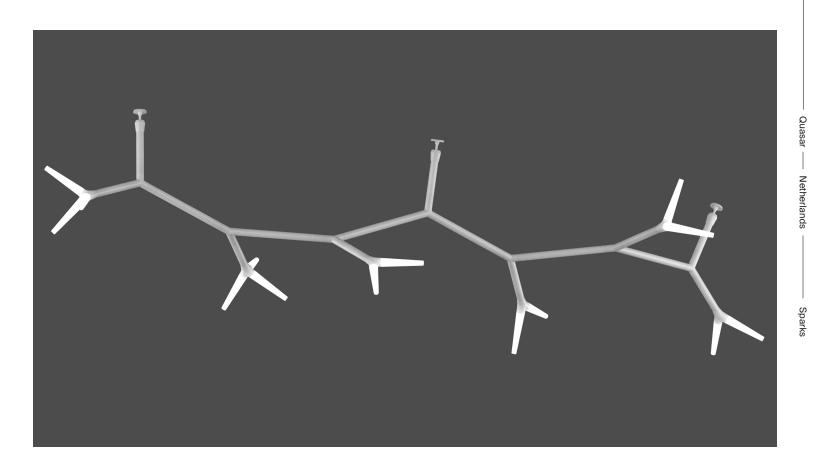
Item	Model#	Qty	Description
Α	D109010-WHI	3	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	3	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326Im - White
С	D109012-WHI	3	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109013-WHI	4	Y Connector - 120mm / 4 3/4" x 150mm 5 7/8" - 2 x 140°, 1 x 80° - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	2	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
G	D109017-WHI	6	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"

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SPARKS MODULAR SYSTEM G

CEILING SURFACE 6-LIGHTHEAD



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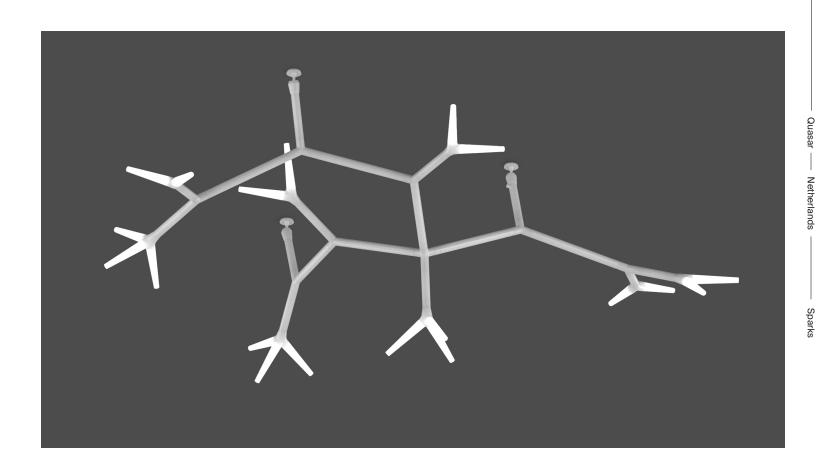
^{*} Requires remote driver with enclosure

Item	Model #	Qty	Description
А	D109010-WHI	5	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376Im - White
В	D109011-WHI	3	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	7	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	1	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	2	Wall/Ceiling Connector - 226mm 13/16"x 30mm / 87/8" - White
G	D109017-WHI	7	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"

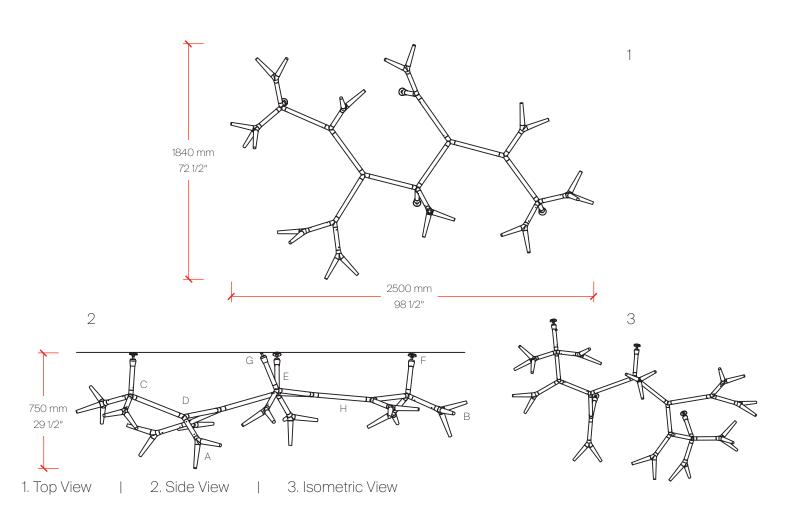
SPARKS MODULAR SYSTEM H

CEILING SURFACE 8-LIGHTHEAD



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^{*} Requires remote driver with enclosure



Item	Model #	Qty	Description
Α	D109010-WHI	7	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	3	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	5	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109013-WHI	1	Y Connector - 120mm / 4 3/4" x 150mm 5 7/8" - 2 x 140°, 1 x 80° - White
Е	D109014-WHI	3	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
F	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
G	D109016-WHI	3	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
Н	D109017-WHI	8	Tube - 35cm / 13 3/4" - White
I	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

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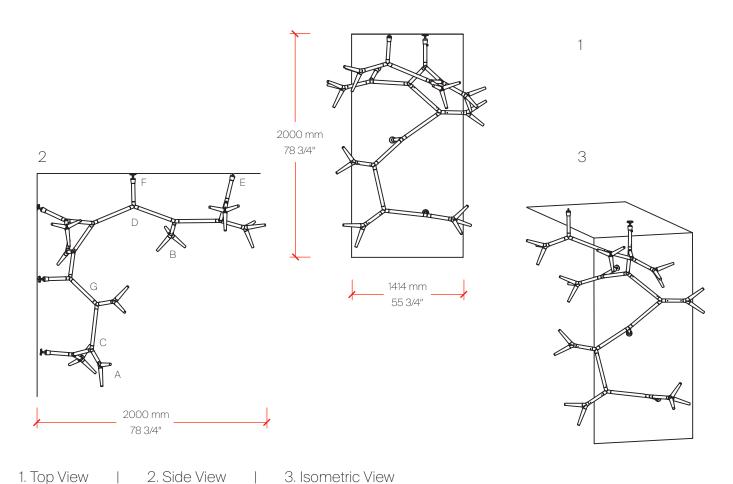
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CEILING SURFACE 10-LIGHTHEAD

^{*} Available in polished aluminium - suffix "PAL"

^{*} Requires remote driver with enclosure

CEILING TO WALL SURFACE 8-LIGHTHEAD



Bill of Materials

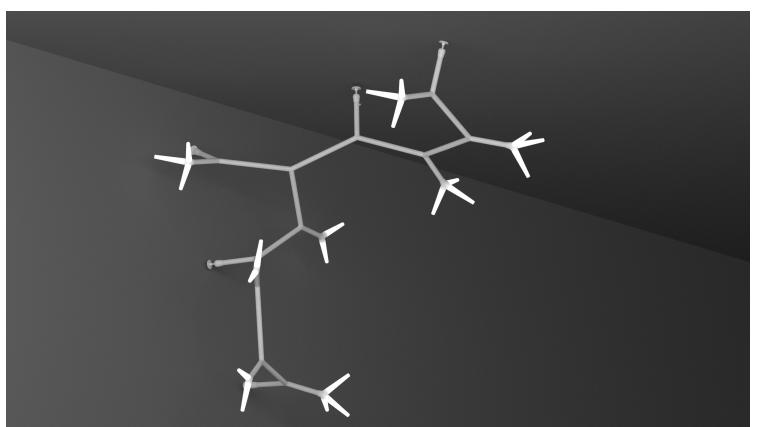
Item	Model#	Qty	Description
А	D109010-WHI	3	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	5	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326Im - White
С	D109012-WHI	10	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109013-WHI	1	Y Connector - 120mm / 4 3/4" x 150mm 5 7/8" - 2 x 140°, 1 x 80° - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	4	Wall/Ceiling Connector - 226mm 13/16"x 30mm / 87/8" - White
G	D109017-WHI	10	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"

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SPARKS MODULAR SYSTEM J

CEILING TO WALL SURFACE 8-LIGHTHEAD



^{*} Requires remote driver with enclosure

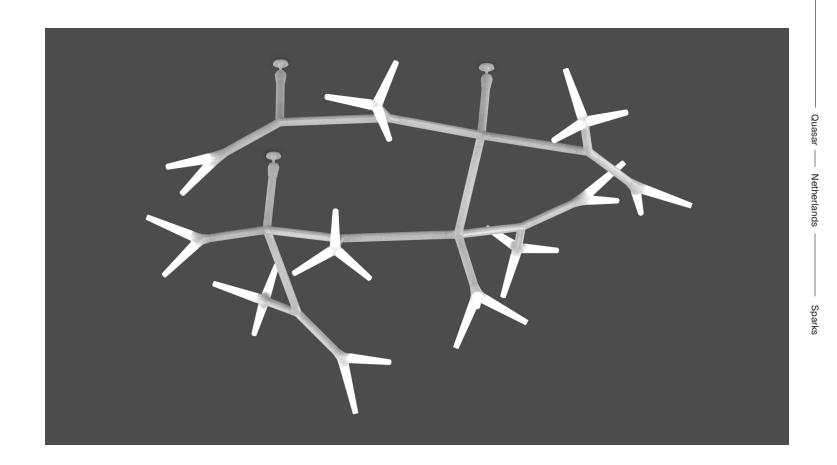
1. Top View

Item	Model #	Qty	Description
Α	D109010-WHI	5	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	6	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326Im - White
С	D109012-WHI	7	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	3	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	3	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
G	D109017-WHI	9	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

2. Side View | 3. Isometric View

SPARKS MODULAR SYSTEM K

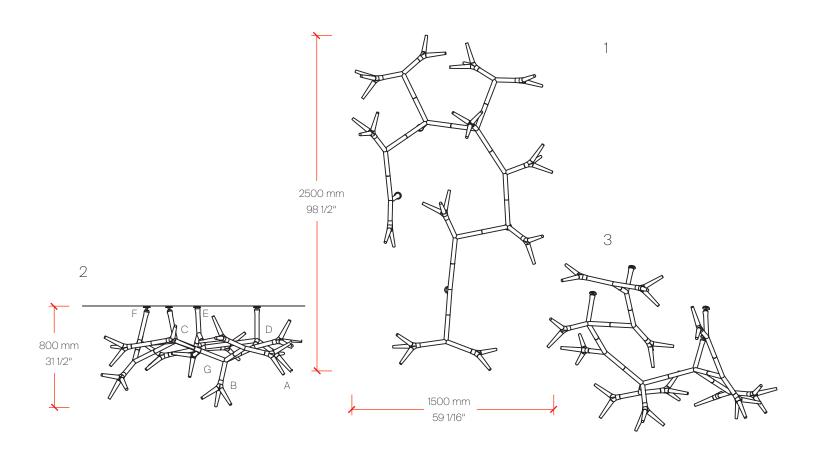
CEILING SURFACE 11-LIGHTHEAD



^{*} Available in polished aluminium - suffix "PAL"

^{*} Requires remote driver with enclosure

SPARKS MODULAR SYSTEM L

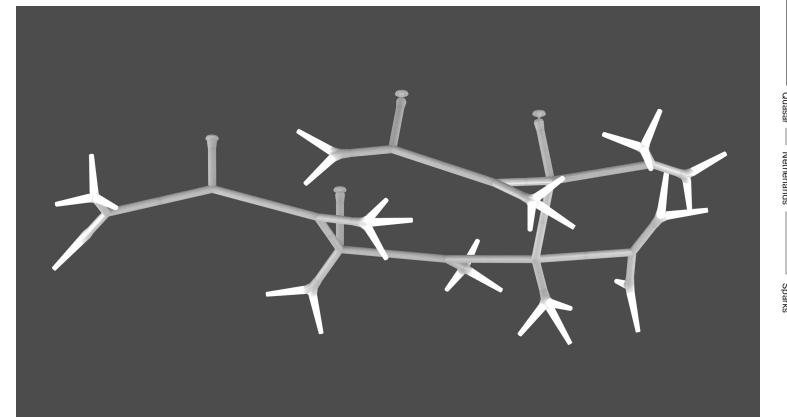


1. Top View | 2. Side View | 3. Isometric View

Bill of Materials

Item	Model#	Qty	Description
А	D109010-WHI	5	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	7	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	8	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109014-WHI	3	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
Е	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
F	D109016-WHI	3	Wall/Ceiling Connector - 226mm 1 3/16"x 30mm / 8 7/8" - White
G	D109017-WHI	10	Tube - 35cm / 13 3/4" - White
Н	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"



^{*} Requires remote driver with enclosure

SPARKS MODULAR SYSTEM M

1. Top View

1900 mm 74 3/4"

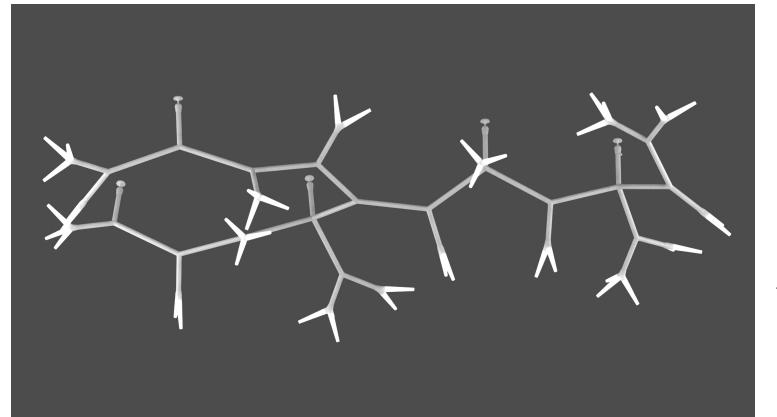
2. Side View | 3. Isometric View

3850 mm 151 3/5"

Bill of Materials

Item	Model #	Qty	Description
Α	D109010-WHI	9	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	8	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326lm - White
С	D109012-WHI	10	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109013-WHI	4	Y Connector - 120mm / 4 3/4" x 150mm 5 7/8" - 2 x 140°, 1 x 80° - White
Е	D109014-WHI	3	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
F	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
G	D109016-WHI	4	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
Н	D109017-WHI	16	Tube - 35cm / 13 3/4" - White
- 1	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

^{*} Available in polished aluminium - suffix "PAL"



^{*} Requires remote driver with enclosure

1. Top View | 2. Side View

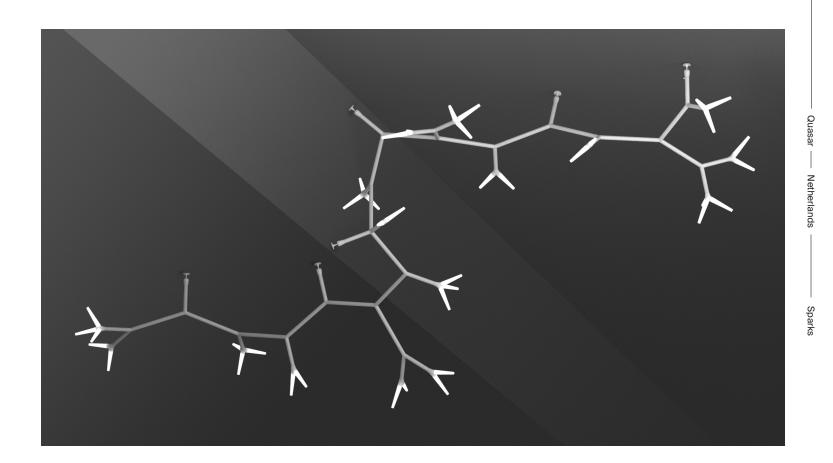
Bill of Materials

Item	Model #	Qty	Description
Α	D109010-WHI	9	Double Lighthead LED - 1 x 4.6W LED - 2700K - 376lm - White
В	D109011-WHI	7	Triple Lighthead LED - 1 x 4.6W LED - 2700K - 326Im - White
С	D109012-WHI	14	T Connector - 120mm / 4 3/4" x 140mm 5 1/2" - 2 x 110°, 1 x 140° - White
D	D109013-WHI	4	Y Connector - 120mm / 4 3/4" x 150mm 5 7/8" - 2 x 140°, 1 x 80° - White
Е	D109014-WHI	1	X Connector - 314mm / 12 3/8" x 360mm 14 3/16" - White
F	D109015-WHI	1	Wall/Ceiling Connector with Cable - 226mm / 1 3/16" x 30mm / 8 7/8" - White
G	D109016-WHI	5	Wall/Ceiling Connector - 226mm 13/16" x 30mm / 87/8" - White
Н	D109017-WHI	18	Tube - 35cm / 13 3/4" - White
1	D109018-WHI	1	LED Driver - 24V - Max 100W - 0-10V dimming - White With Metal Enclosure

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CEILING TO WALL SURFACE 16-LIGHTHEAD



^{*} Requires remote driver with enclosure

