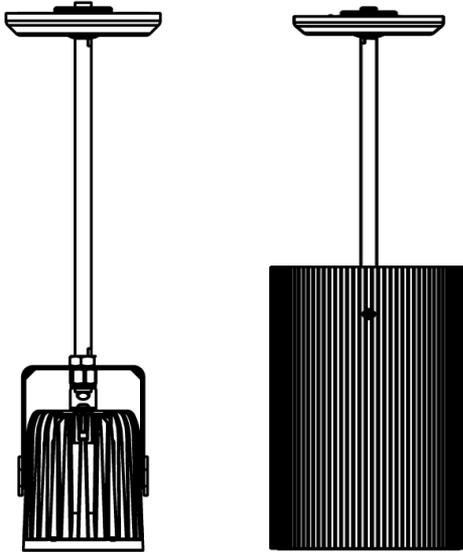


# Installation Guide

## Chroma-Q® 2inspire™

### PENDANT MOUNT STEM AND SHROUD KITS



**Chroma-Q®**  
BRILLIANT SOLUTIONS

For a full product manual please visit [www.chroma-q.com](http://www.chroma-q.com)  
For use with

Part Number: CQ1509-9011, CQ1509-9012

CQ1509-9016, CQ1509-9017, CQ1509-9021, CQ1509-9022, CQ1509-9026, CQ1509-9027  
CQ1509-0081, CQ1509-0082

CQ1509-9111, CQ1509-9112, CQ1509-9211, CQ1509-9212, CQ1509-9311, CQ1509-9312

Model: 1509-9011, 1509-9012

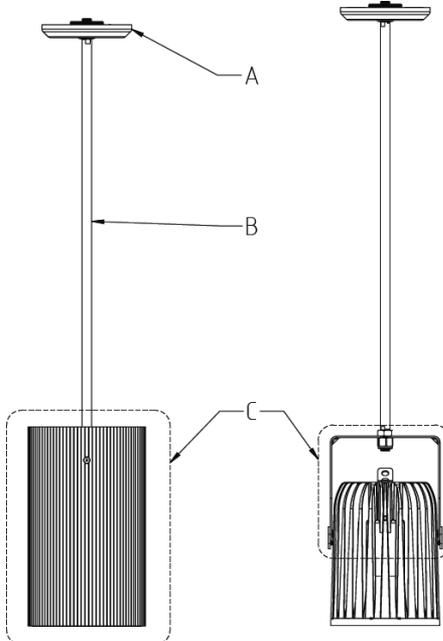
1509-9016, 1509-9017, 1509-9021, 1509-9022, 1509-9026, 1509-9027  
1509-0081, 1509-0082

1509-9111, 1509-9112, 1509-9211, 1509-9212, 1509-9311, 1509-9312

**Items in the Kit: A complete Pendant MOUNT KIT IS MADE OF 3 CUSTOMISABLE KITS AS MENTIONED BELOW:**

- A. THE PENDANT MOUNT KIT
- B. PENDANT STEM KIT
- C. YOKE KIT OR SHROUD KIT

	PART NUMBER	DESCRIPTION	WEIGHT
A	CQ1509-9011	2INSPIRE POE SERIES PENDANT MOUNT KIT (W/O STEM, W/O YOKE) BLACK	0.75 lb (0.34 kg)
	CQ1509-9012	2INSPIRE POE SERIES PENDANT MOUNT KIT (W/O STEM, W/O YOKE) WHITE	
B	CQ1509-9016	2INSPIRE POE SERIES PENDANT STEM 1FT, 300mm BLACK	0.35 lb (0.16 kg)
	CQ1509-9017	2INSPIRE POE SERIES PENDANT STEM 1FT, 300mm WHITE	
	CQ1509-9021	2INSPIRE POE SERIES PENDANT STEM 2FT, 600mm BLACK	0.70 lb (0.32 kb)
	CQ1509-9022	2INSPIRE POE SERIES PENDANT STEM 2FT, 600mm WHITE	
	CQ1509-9026	2INSPIRE POE SERIES PENDANT STEM 3FT, 900mm BLACK	1.10 lb (0.50 kg)
	CQ1509-9027	2INSPIRE POE SERIES PENDANT STEM 3FT, 900mm WHITE	
	CQ1509-0081	2INSPIRE POE SERIES PENDANT STEM EXTENSION BLACK	
	CQ1509-0082	2INSPIRE POE SERIES PENDANT STEM EXTENSION WHITE	
C	CQ1509-9106	2INSPIRE 100 YOKE BLACK	0.45 lb (0.20 kg)
	CQ1509-9107	2INSPIRE 100 YOKE WHITE	
	CQ1509-9206	2INSPIRE 200 YOKE BLACK	0.55 lb (0.25 kg)
	CQ1509-9207	2INSPIRE 200 YOKE WHITE	
	CQ1509-9306	2INSPIRE 300 YOKE BLACK	0.65 lb (0.30 kg)
	CQ1509-9307	2INSPIRE 300 YOKE WHITE	
	CQ1509-9111	2INSPIRE 100 SHROUD FOR PENDANT MOUNT KIT BLACK	0.80 lb (0.36 kg)
	CQ1509-9112	2INSPIRE 100 SHROUD FOR PENDANT MOUNT KIT WHITE	
	CQ1509-9211	2INSPIRE 200 SHROUD FOR PENDANT MOUNT KIT BLACK	2.50 lb (1.13 kg)
	CQ1509-9212	2INSPIRE 200 SHROUD FOR PENDANT MOUNT KIT WHITE	
	CQ1509-9311	2INSPIRE 300 SHROUD FOR PENDANT MOUNT KIT BLACK	2.95 lb (1.34 kg)
	CQ1509-9312	2INSPIRE 300 SHROUD FOR PENDANT MOUNT KIT WHITE	



## 1. Tools Required

- A. 3 mm Allen key
- B. 2.5 mm Allen key
- C. Philip Screw Driver
- D. 7/16" x 9/16" Open End Wrench
- E. 3/4" Open end Wrench

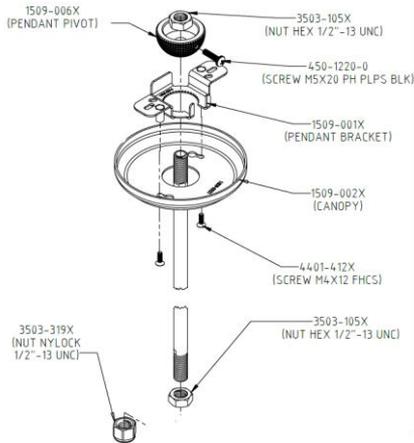
## 2. Installation Procedure

### A. THE PENDANT MOUNT KIT\*\*

Description	Black (1509-9011)	White (1509-9012)	QTY
Pendant bracket	1509-0016	1509-0017	1
Canopy	1509-0021	1509-0022	1
Pendant Pivot	1509-0066	1509-0067	1
NUT HEX 1/2"-13 UNC 5/16"THK	3503-1050	3503-1051	2
SCREW MSX20 PH PLPS	450-1220-0	450-1220-0	1
SCREW M4x12 FHCS	4401-4120	4401-4121	2
NUT NYLOCK 1/2"-13 UNC 3/4" OD 19/32" THK	3503-3193	3503-3191	1
SCREW #8-32 1-1/4" PH PLPS MS Zn (Electrical Box)	3081-2201	3081-2201	2

- 1) Take pendant stem and screw pendant pivot on one end
- 2) Use D. tool to hold the stem and put hex nut on top of pendant pivot.
- 3) Lock hex nut's rotation using M5 screw inserted from the side.
- 4) Insert pendant bracket in a way that M5 screw is between the 2 tabs of the bracket.
- 5) Insert M4 screw through pendant bracket
- 6) Insert canopy using its keyway holes and twist it to lock.
- 7) Feed CAT6 Cable through the completed assembly via pendant stem and then install RJ45 connector on the other end.

Note: Remaining Nylock and hex nut will be used to assemble shroud or pendant kit.

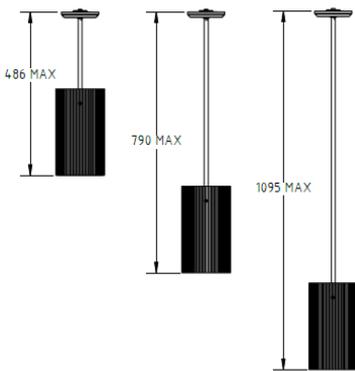


**\*\*Refer to the table (To identify the parts 1509-XXXX)**

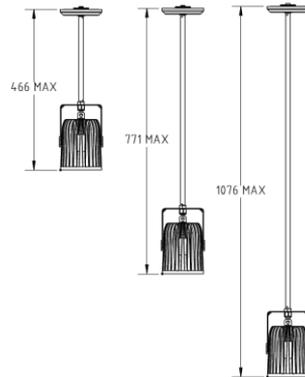
## Common for all 3 sizes of fixtures

### B. PENDANT STEM KIT\*\*

Description	1 Foot		2 Feet		3 Feet		QTY
	Black (1509-9016)	White (1509-9017)	Black (1509-0021)	White (1509-0022)	Black (1509-9026)	White (1509-9027)	
PENDANT STEM	1509-0086	1509-0087	1509-0091	1509-0092	1509-0096	1509-0097	1



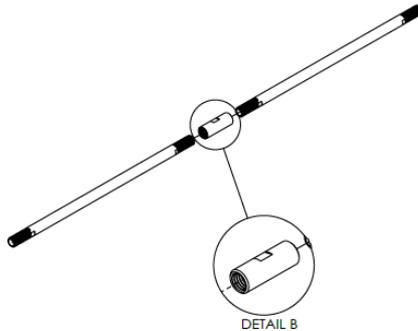
(With Shroud kit)



(With Yoke kit)

\*Optional – Extension sleeve

Description	Black	White	QTY
PENDANT EXTENSIONS SLEEVE	1509-0081	1509-0082	1



Installation: Use 2 x D. tool mentioned on page 3 to connect multiple stems.

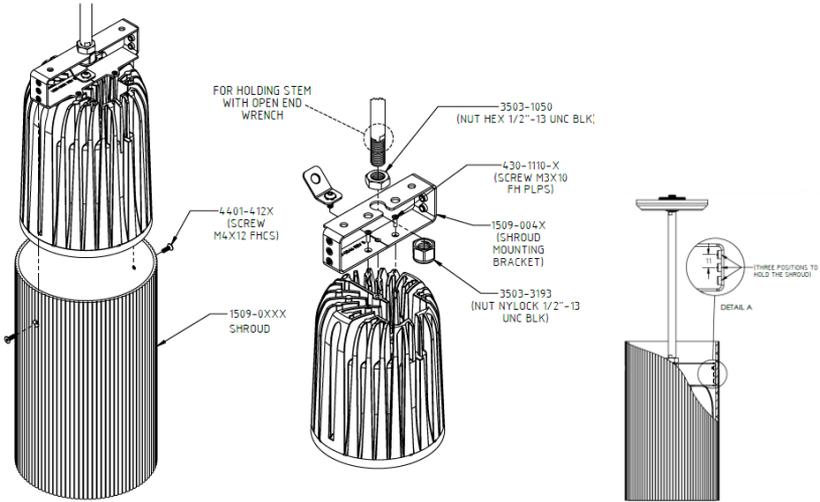
### C. YOKE KIT OR SHROUD KIT\*\*

#### SHROUD KIT

Description	Zinspire 100		Zinspire 200		Zinspire 300		QTY
	Black (1509-9111)	White (1509-9112)	Black (1509-9211)	White (1509-9212)	Black (1509-9311)	White (1509-9312)	
SHROUD MOUNTING BRACKET	1509-0041	1509-0042	1509-0046	1509-0047	1509-0051	1509-0052	1
SCREW M4x12 FHCS	4401-4120	4401-4121	4401-4120	4401-4121	4401-4120	4401-4121	2
SHROUD	1509-0506	1509-0507	1509-0056	1509-0057	1509-0061	1509-0062	1
SCREW M3x10 FH PLPS	430-1110-0	430-1110-1	430-1110-0	430-1110-1	430-1110-0	430-1110-1	2

- 1) Assemble shroud mounting bracket as shown in the picture using M3 screw and safety bracket assembly that comes with the fixture
- 2) Slide shroud through fixture assembly from top and lock using M4 screws. These screws will mount on the shroud mounting bracket as per required height adjustment (Flush/Recessed)
- 3) Use D. tool to hold the stem, insert hex nut and jam it
- 4) Insert the whole assembly through the pendant stem and lock it with nylock nut using E. tool

Note: For yoke kit installation and relevant part numbers please refer to the yoke kit installation guide for more details (P/N 1509-0712) and follow steps 3) and 4) mentioned above.



**\*\*Refer to the table (To identify the parts 1509-XXXX)**

## **Disclaimer**

Dimensions and illustrative drawings contained herein are accurate to the company's knowledge at the time of printing, however specifications are subject to change without notice.

## **Further Information**

Please refer to the Chroma-Q 2inspire™ Manual for more detailed information about the fixture. A copy of the manual can be found at the Chroma-Q website – <http://www.chroma-q.com/support/downloads.asp>

## **Approvals & Disclaimer**



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The Chroma-Q 2inspire™ has been designed specifically for the lighting industry. Regular maintenance should be performed to ensure that the products perform well in the entertainment environment.

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Fax: +44 (0)1494 461024      Fax: +1 416-255-3514  
[support@chroma-q.com](mailto:support@chroma-q.com)      [support@chroma-q.com](mailto:support@chroma-q.com)

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