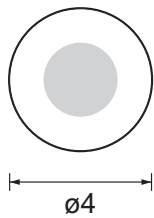
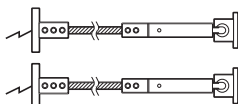


Category Interior use only IP20
Material Tin Plated Copper & Kevlar
Finish Brushed Aluminium
System Jack Plug Connector | Demilumen
LV Rating 500W Max at 12V
LED Rating 1000W Max at 24V
Standard Length Supplied to requested length
Weight AL - 50g/m
Distance Between Cables CA4 (Demilumen) - 101mm



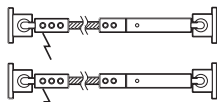
Precision Lighting's twin Cable System covers a wide range of applications. In its simplest form cable provides an elegant alternative to track, but it can also be used to create far more complex systems. Rated at 500W, the cable itself consists of tin plated copper strands around a Kevlar core, which minimises stretching. The range of fixing hardware covers all but the most unusual applications, where bespoke parts can be manufactured to suit. Precision Lighting has combined the most common fixing hardware parts into two simple sets, illustrated below left.

POWER HARDWARE SET
[302+308=305]



■ CA-305-AL

HARDWARE SET
[302+303=301]



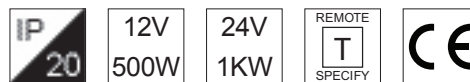
■ CA-301-AL

The Jack Plug system allows the luminaires to be easily removed for cleaning or relamping. The luminaires click into the Jack Plug socket, the threaded jacket then screws into position to lock the connection in place. Once fixed, the luminaires are free to rotate or alternatively, can be secured in place using two locking pins.

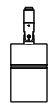


Notes

For Demilumen luminaire please see spec sheet 127
 Only suitable for use with 11 series LED luminaires. Not compatible with 16 series LED luminaires.



LED Luminaires



Evo LED



Oculus



Discus



Pico



Evo



Evo S



Retro



Radar



Rotor

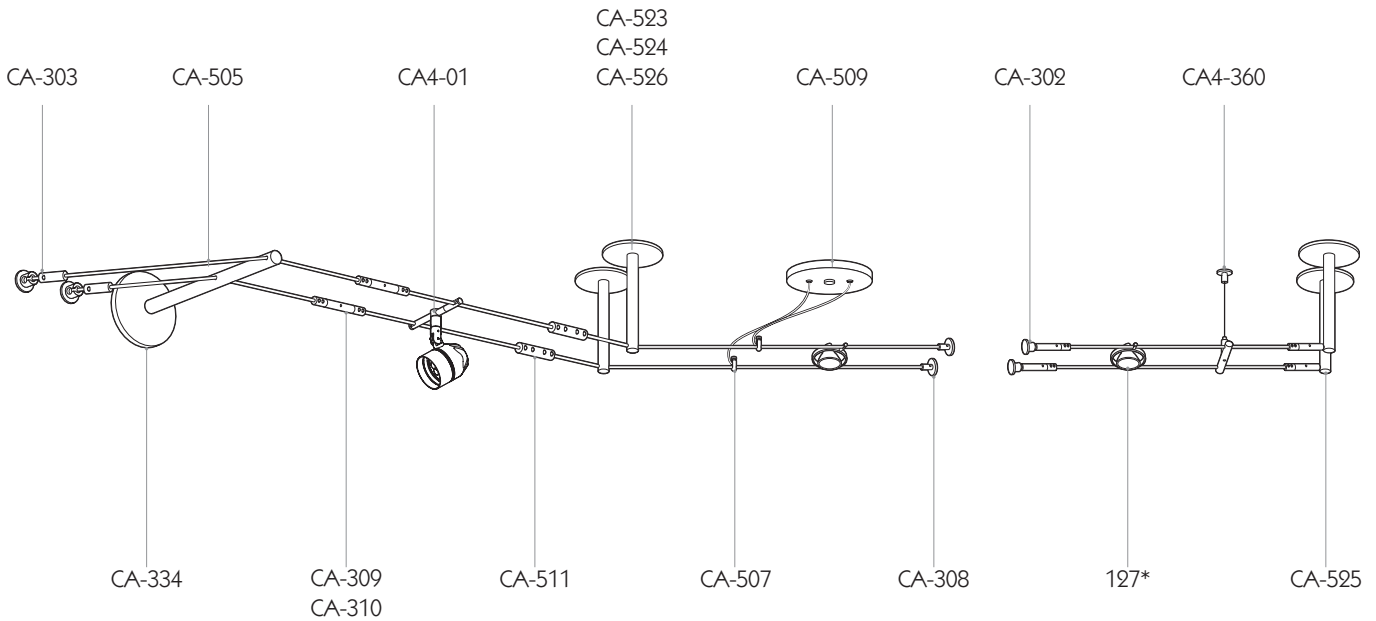


Demilumen

LV Luminaires



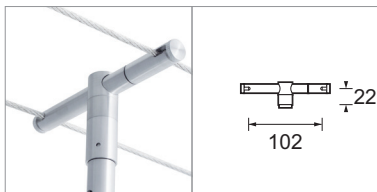
COMPONENTS



*for Demilumen details, see separate spec sheet.

CA4 Fitting Connector

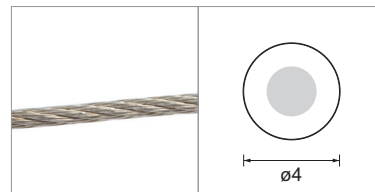
Adaptor for connecting luminaires to the cable system.



CA4-01-AL 55g

Cable

Tin plated copper stands around a Kevlar core to minimise stretching.



CA-505-AL 50g/m

Turnbuckle

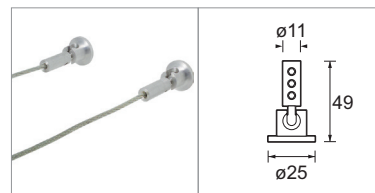
Mounting hardware that tensions the cable.



CA-302-AL 65g [pair]

Stud End

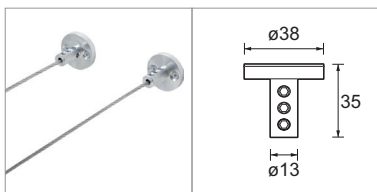
Mounting hardware that allows for a power feed.



CA-303-AL 36g [pair]

Power Anchor

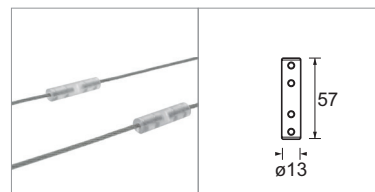
Mounting hardware that allows for an invisible power feed.



CA-308-AL 56g [pair]

Isolator

Electrically isolates two sections of cable.

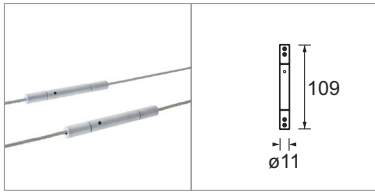


CA-511-AL 21g [pair]

COMPONENTS

Inline Turnbuckle

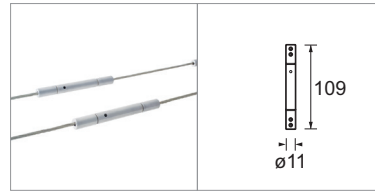
Electrically connects and tensions two sections of cable.



CA-309-AL 56g [pair]

Isolating Turnbuckle

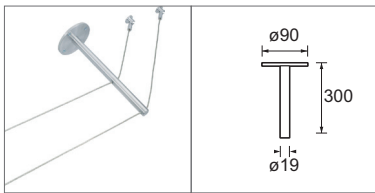
Electrically isolates and tensions two sections of cable.



CA-310-AL 56g [pair]

Horizontal Standoff

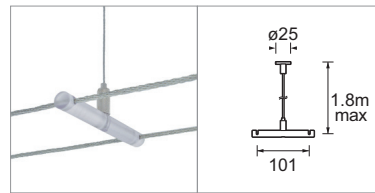
Allows cable to run parallel to the mounting plane.



CA-334-AL 675g [pair]

Support Bar

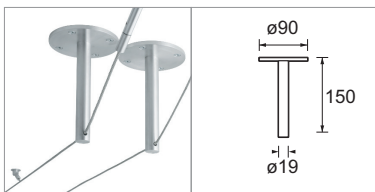
Provides support for extra-long cable runs.



CA-360-AL 72g [pair]

Ceiling Bracket

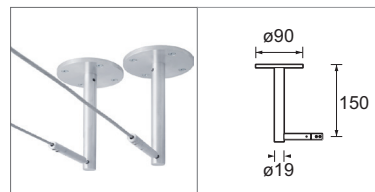
Mounts the cable to the ceiling.



CA-523-AL 440g [pair]

Ceiling Turnbuckle

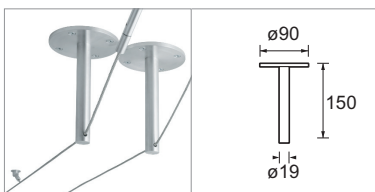
Mounts the cable to the ceiling and tensions.



CA-525-AL 440g [pair]

Power Bracket

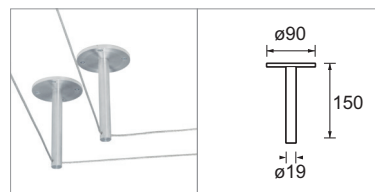
Mounts the cable to the ceiling and provides an invisible power feed.



CA-524-AL 440g [pair]

Directional Bracket

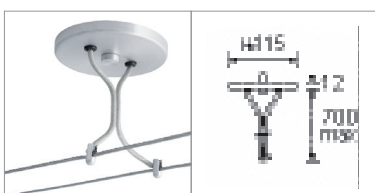
Mounts the cable to the ceiling and allows for a direction change.



CA-526-AL 440g [pair]

Power Canopy

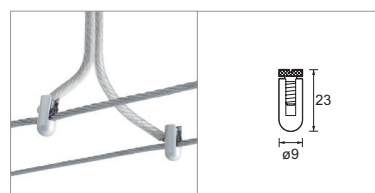
Feeds power to the cable through the ceiling.



CA-509-AL 378g

Power Bolt

Connects the power feed cable to the tensioned cable.



CA-507-AL 8g [pair]