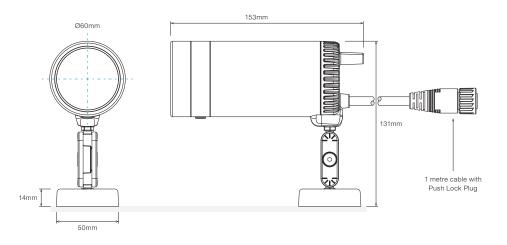


PLUME 10 DC INSTALLATION INSTRUCTIONS

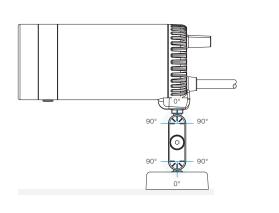


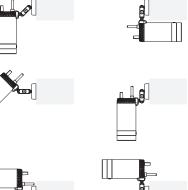
PROFILE DIMENSIONS

With Ball Joint Mounting Bracket



Ball Joint Mounting Bracket Rotation

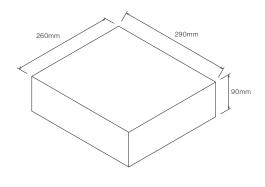




ATTENTION

- Please observe / follow the instructions methodically.
- Please ensure the units are handled with extreme care.
- Do not remove product from packaging prematurely. Only remove from packaging when ready for installation.
- Failure to observe installation instructions and handling will void warranty of the product.
- Fittings must be installed by a licensed electrician.
- Before installing, make sure the power supply is switched off or mains cable is disconnected.

PACKAGING DIMENSIONS

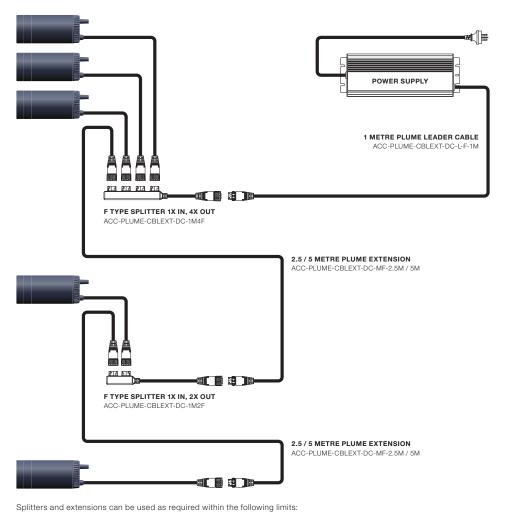


PACKAGED WEIGHT

1.1kg (contents can vary)



• WIRING DIAGRAMS (POWER)



DC wiring from power supply to last unit: Up to 20 metres @48V / Up to 5 metres @24V.

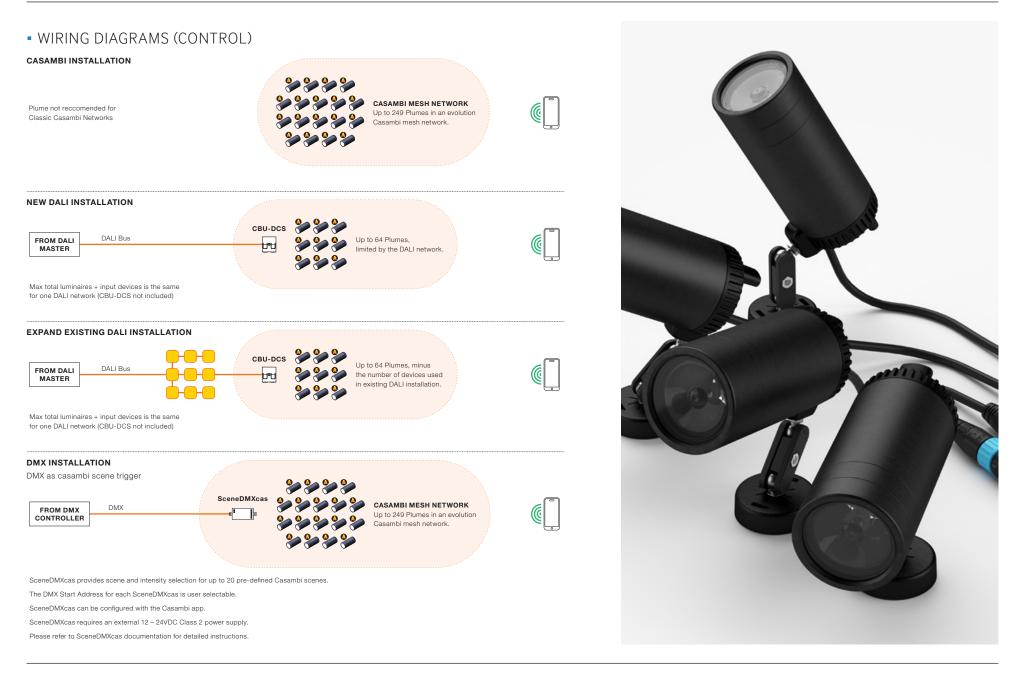
Max. # of units per run: Up to 35 Units @ 48V / Up to 30 Units @ 42V / Up to 25 Units @ 30V / Up to 10 Units @ 24V.

Uncoil all cables. 10A max through current.

Consult Coolon for special wiring requirements.



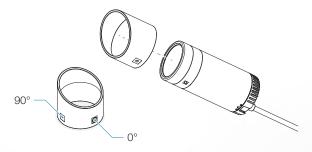






SPOT VISOR ACCESSORY (Sold Separately)
STEP 1

Align spot visor with Plume Spotlight. Spot visor can be mounted at 0° or 90°.



STEP 2

Slide spot visor over spotlight body until the end stop is in contact.



STEP 3

Insert screw with star washer and tighten with hex key (1.5Nm).



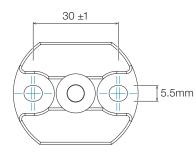




BALL JOINT MOUNTING BRACKET

• STEP 1

Pick up base plate and select 2 suitable screws, refer to the table below for details.

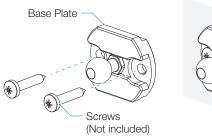


SCREW TYPE	THREAD SIZE
Metric Machine Screw	M5
Self Tapping Screw	10g (4.8mm)
SCREW HEAD WASHER Ø (MAX)	SCREW HEAD WASHER HEIGHT (MAX)

LENGTH

Dependant on installation conditions. Requirement: centre of ball head must withstand a vertical load of 20N and torgue of 2.5Nm

Locate and install base plate on wall/surface. Ensure screws are fully secured.



STEP 2

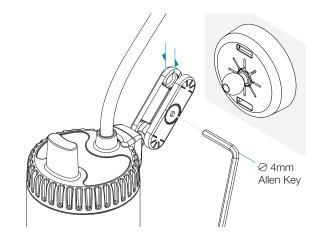
Pick up base cover and align with base plate. Slot must be parallel to base plate edge.

Snap base cover onto base plate as shown.

Base Cover

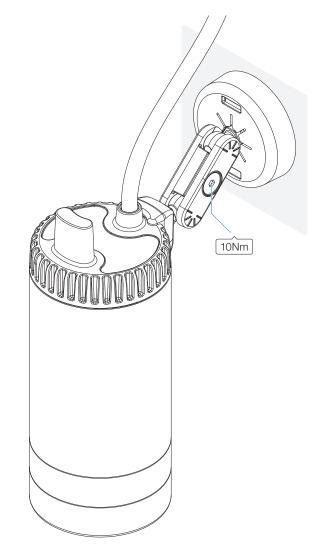
STEP 3

Loosen adjustment screw until bracket arms fit over the ball head stud.



STEP 4

Move / rotate spotlight to desired position, hold tight and fasten adjustment screw (recommended torque 10Nm)





SPIKE MOUNTING STEP 1 • STEP 2 STEP 3 Install Spike Accessory to luminaire. Insert assembly into the ground. Aim the spotlight to desired position, hold tight and fasten adjustment screw (recommended torque 10Nm) 10Nm ⊘4mm Allen Key 1.5Nm Ø 2mm Allen Key



CASAMBI READY

Casambi is designed specifically for lighting and allows the user to easily control / automate a space using their phone, tablet or wireless switch.

For more information, please visit https://casambi.com/

For a range of switches please visit https://casambi.com/ecosystem/ and explore the options.

For use with a tablet and smart phone, download the Casambi app and follow the easy to use instructions to pair with your luminaire.



CASAMBI



How to use Casambi for the first time https://youtu.be/H5DRQ2vCQDw



How to create a basic scene https://youtu.be/RGXkXU_4r2A

CASAMBI How to create an animation scene?



How to create an animation scene https://youtu.be/0RJ3Hvwvtpo

CASAMBI

My networks Nearby devices

Show demo

