Pergola three-point fit check

Type in a PDF form reader and save a copy, or print and write. Use metres throughout.
P = panel cable exit; F = first bulb; L = last bulb. Attach the marked route sketch.

Site and record

Project / site / country

Estimated order quantity (sets, optional)

Date / recorder / sketch revision

Operating months / panel shade photo refs

Mark the three points

P: panel assembly position / cable exit

F: first bulb position / height

L: last bulb position / height

Separate panel and controller? Cable sections / endpoints

How to interpret the record

FIT: both documented cable sections serve the marked routes, with permitted surplus placement.
CONFIRM: endpoints, lengths or installation permissions are missing; request the exact drawing.
ADJUST: a documented section is too short, or excess lit cable has no accepted route.

Hypothetical check: site P-F 2.5 m; F-L 8.4 m. A 3.0 m lead and 8.4 m lit run can fit dimensionally if 0.5 m spare lead is accommodated as permitted. A 12 m total alone needs confirmation. A 2.0 m lead is 0.5 m short: revise and remeasure.

Do not cut, join, extend or tightly bunch cable without the matching model instructions.

Dimensional screening only. Extensions, fixings and limits follow the exact model manual.
Unknowns remain open. A fit result does not approve charging performance or installation.

Pergola three-point fit check

Type in a PDF form reader and save a copy, or print and write. Use metres throughout.
P = panel cable exit; F = first bulb; L = last bulb. Attach the marked route sketch.

Measure the approach: P to F

Vertical sections (m)

Beam sections / detours (m)

Turns / service detail per manual (m)

Required P-F total (m) / route notes

Measure the lit route: F to L

Run 1 / Run 2 / Run 3 (m)

Planned drape / other route detail (m)

Required F-L route total (m)

Fixed endpoints or flexible? Permitted spare-length position

Dimensional screening only. Extensions, fixings and limits follow the exact model manual.
Unknowns remain open. A fit result does not approve charging performance or installation.

Pergola three-point fit check

Type in a PDF form reader and save a copy, or print and write. Use metres throughout.
P = panel cable exit; F = first bulb; L = last bulb. Attach the marked route sketch.

Match the proposed kit

Model / version / drawing / manual revision

Supplied P-F reach (m) / endpoint definition

First-to-last-bulb cable length (m)

Operating bulb count / spacing (m)

End tail / advertised total (m) / definition

Extension: part / interface / approval, or none

Fixings / supports / clearances / access / outdoor limits

Record a decision

FIT / CONFIRM / ADJUST and reason

Outstanding supplier question / owner / due date

Revised P / F / L or route / sample check reference

Dimensional screening only. Extensions, fixings and limits follow the exact model manual.
Unknowns remain open. A fit result does not approve charging performance or installation.