piolhos elétricos

RADIO CONTROLLED (RC) RACING FOR TEAM EVENTS
Small, electric, unexpected.

Real racing. Tiny cars.

A real race track, with live lap timing and race commentary, set up wherever your team is. Nobody needs to own a car or know how to drive one: like go-karting, without the trip or the helmets.



No experience needed · Everyone drives · Live timing, a final and a podium · Indoors, no safety gear

THE CARS

Every driver picks their car on the day.



Trackday 1:24 RWD

Quick and forgiving, fun from the very first lap.

Length: 185mm / 7.3 in
Width: 85mm / 3.3 in
Height: 75mm / 3.0 in



Prototype 1:28 RWD

Lighter and sharper, for drivers who want more speed and precision.

Length: 174mm / 6.9 in
Width: 73mm / 2.9 in
Height: 43mm / 1.7 in

SEE THE VIBE

Check some highlights
plhs.click/gallery

GT Icons • a third, invite-only class in real racing liveries, for the top drivers of previous events.

WHAT WE BRING



Everything, ready to race

- Track and barriers
- Live lap timing on screen
- Setup and teardown
- Cars and controllers
- Race commentary
- Final results report

WHAT YOU PROVIDE

Floor space

From 3 × 3 m to 5 × 5 m (see track size table), plus room around it for people to watch.

A table

Our timing computer + screen, and the pit box where we keep the cars charged and prepare them to be race-ready.

One power outlet

A standard socket is all we need.

What you need to decide

piolhos elétricos

DECISION 1 Choose a race format

Full format

2x on track/driver

5-minute qualifying heats to set the order of the finals, then 5-minute finals where everyone starts together and finishing order counts.

Briefing → Qualifying 5 min → Final 5 min → Results

Quick format

1x on track/driver

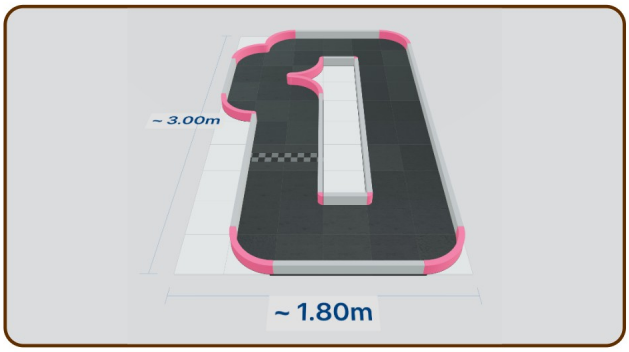
A single 5-minute race per heat, with random driver assignment. The fastest way to get a big group behind the wheel.

Briefing → Race 5 min → Results

Both formats come with live commentary and a final results report.

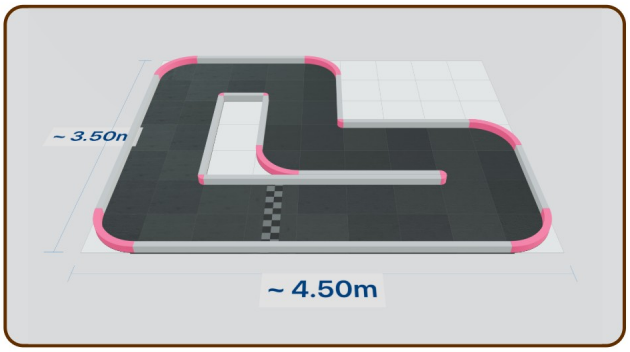
DECISION 2 Choose a track size

Compact



Footprint, whole setup	**3 × 3 m** 10 × 10 ft
Possible circuit layouts	**~6 options**
Cars at once (heat size)	**3**
Drivers per hour, full format	**~6**
Drivers per hour, quick format	**12–15**

Large



Footprint, whole setup	**5 × 5 m** 17 × 17 ft
Possible circuit layouts	**~6 options**
Cars at once (heat size)	**6**
Drivers per hour, full format	**~12**
Drivers per hour, quick format	**18–24**

Leave some space around the footprint for spectators.

EXAMPLE **20–24 people · Large track · 2 hours of racing (Full format)**
Plus ~30 min setup before and ~30 min teardown after.

It's amazing to be able to focus,
with no phones, and just have fun!
— Raquel, early tester

Ready to race?

Pricing depends on your event. Tell us the number of drivers, time and space available, and we'll send you a quote.

info@piolhoseletricos.com
piolhoseletricos.com