



Projected Safety Signage.

**Brighter, instantly-adaptable floor signage
that works hand-in-hand with traditional
line marking.**



What is projected signage?

Projected safety signage uses bright, IP65-rated LED gobo projectors to cast crisp health & safety markings onto almost any floor or wall surface. A custom glass **gobo** — etched with your bespoke sign — drops into the projector and is ready in minutes.

It plugs straight into the mains, can be fitted by any qualified electrician, and delivers up to **50,000 hours** of consistently bright signage with minimal maintenance.



Designed to work **with** your line marking — not replace it

At Fastline, painted line marking remains the backbone of safe, compliant warehouse layouts — permanent lanes, bays and pedestrian walkways. Projected signage **complements** that foundation: adding high-impact emphasis exactly where and when it's needed.

- Reinforce existing painted walkways and crossings
- Highlight temporary or changing hazard zones
- Add eye-level emphasis painted floors can't
- Cover areas where paint wears fastest
- Swap the gobo as layouts evolve
- One trusted partner for both solutions



The benefits are **clear**

Visibility & safety

- Consistently brighter safety signage
- No loss of impact — harder to ignore
- Cuts 'sign blindness' in busy zones
- Stays visible in low-light areas

Durability & value

- Never becomes dirty, chipped or faded
- Harder wearing — IP65 rated
- 50,000+ hour lamp life
- Energy efficient, low running cost

Ideal across the warehouse & logistics environment

- Walkways & crossings
- Loading bays
- Exclusion zones
- Forklift routes
- High-traffic areas
- PPE & hazard zones
- Pedestrian segregation
- Dock doors
- Aisles & junctions

Projected 'GIVE WAY' marking reinforcing a painted crossing — bright, repositionable and impossible to miss.





The projector **range**

Mounting height and projection size determine the power you need. Every unit is IP65-rated, weatherproof and built for demanding operational environments.

10 & 20W

Indoor

- ✓ 2,000–4,000 lumens
- ✓ Small indoor / high-traffic spaces
- ✓ 1.5 kg — fits 70mm ceiling holes
- ✓ Motion-sensor compatible

40 & 80W

Close range

- ✓ 8,000 CREE LED lumens
- ✓ Forklift & PPE warnings
- ✓ Up to 10m in bright warehouses
- ✓ Rotational function, 3.5 kg

150 & 200W

Large area

- ✓ 20,000 lumen LED lamp
- ✓ Floor markings & zebra crossings
- ✓ Mounting heights up to 20m
- ✓ 20m indoors / 50m at night, 5.5 kg

All units

Shared spec

- ✓ External IP65, fully waterproof
- ✓ Matte black rustproof alloy body
- ✓ 240V low-voltage, -20°C to 50°C
- ✓ Manual focus for crisp projection





Coverage & running costs

Maximum projection size (metres, circular image area)

Distance (m)	10/20W 20°	40/80W 28°	40/80W Wide 35°	150/200W 25°	150/200W Wide 45°
1	0.35	0.42	0.44	0.35	0.73
3	1.05	1.26	1.32	1.05	2.19
5	1.76	2.09	2.20	1.76	3.65
10	3.52	4.19	4.40	3.51	7.30
15	–	6.29	6.61	5.27	10.95
20	–	8.39	8.81	7.03	14.60
30	–	12.58	13.21	10.55	21.91
40	–	–	–	14.05	29.21

All figures are maximum circular image diameters at the stated lens angle and mounting distance.

Electricity consumption

Projector	Per Hour	8 Hours	Yearly
10W	0.01 kWh	0.08 kWh	87.6 kWh
40W	0.04 kWh	0.24 kWh	350.4 kWh
80W	0.07 kWh	0.42 kWh	613.2 kWh
150W	0.14 kWh	0.94 kWh	1226.4 kWh
200W	0.16 kWh	1.28 kWh	1401.6 kWh

Safer sites. **Streamlined operations.**

Whether you need a full painted line-marking scheme, projected signage to reinforce it, or both working together — Fastline delivers compliant, durable safety infrastructure with one trusted in-house team.

Talk to us about a site survey and we'll recommend the right blend of marking and projection for your operation.

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