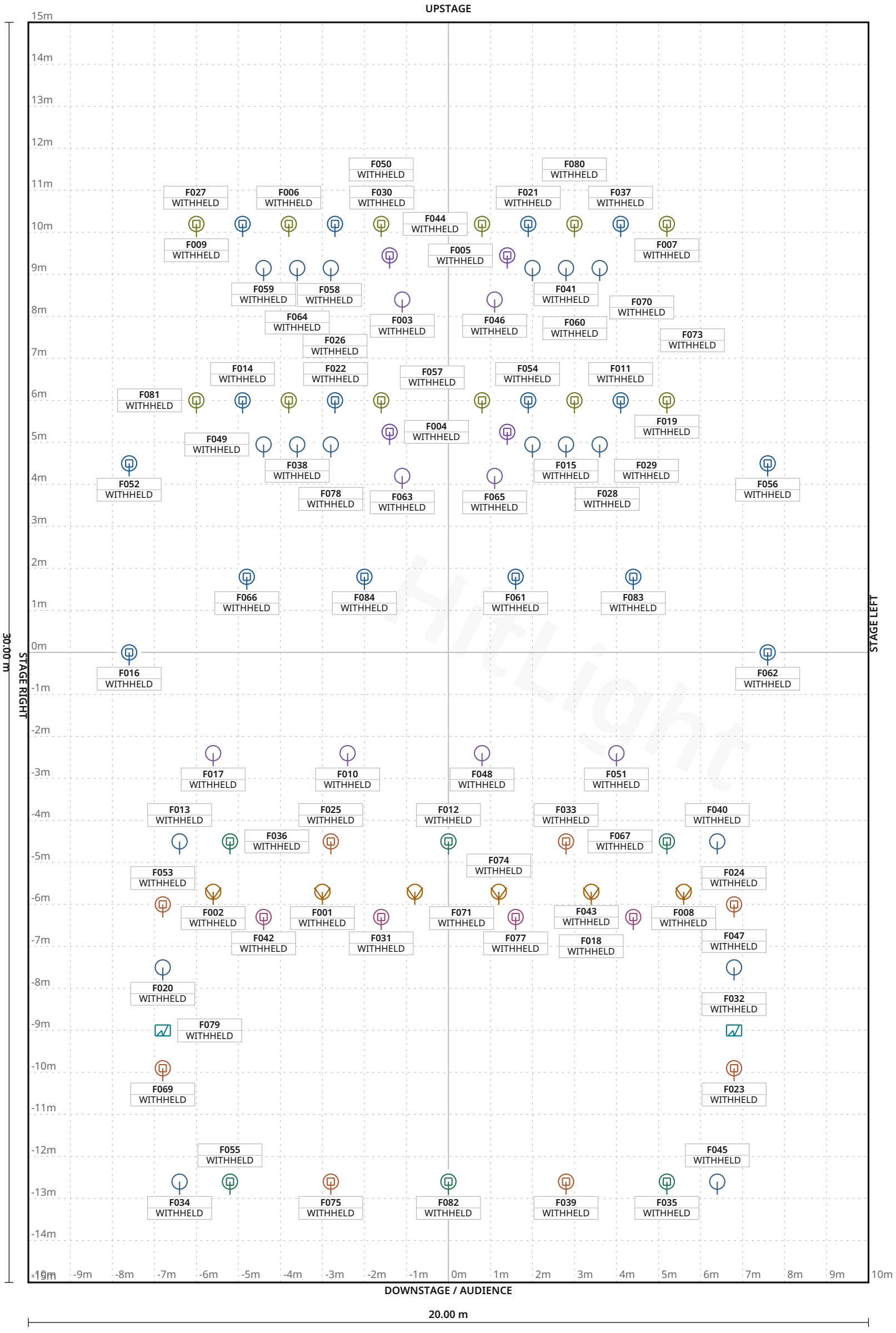
UPSTAGE



FIXTURE LEGEND

- **Zonda 3 WASH** — Moving Head · 16×
- **F2 FC** — Spot Light · 6×
- **Intimidator Trio** — Moving Head · 6×
- **CLF Nero** — Moving Head · 4×
- **Atomic 3000 DMX** — Strobe · 2×
- **AyrtonDiabloS** — Moving Head · 4×
- **AyrtonMistralS** — Moving Head · 12×
- **ChauvetIntimidatorSpot375Z** — Moving Head · 8×
- **ExpoliteTourLEDPro28Zoom** — PAR Light · 18×
- **Unresolved** — fixture identity — PAR Light · 8×

Stage 20.00 m W × 30.00 m D · Grid 1 m

3 fixture labels omitted in this view due to crowding · see DMX patch

HitLight TECHNICAL LIGHTING — REV 84bd919b819b · 1/11

Grenswerk · Main room

LIGHT PLOT · PLAN · Main room

HitLight · Grenswerk

Peperstraat 10, 5911 HA, Venlo, Netherlands

DWG HL · SCALE 1:100 · metric · PRINT AT 100%

Drawn HitLight

Generated from the saved show

SOURCE 5adb9191f17b

SYMBOL LEGEND

10 TYPES · 84 FIXTURES · COLOUR BY TYPE

	**Ayrton Zonda 3 WASH** Moving Head · Extended Ring · 46 ch · category symbol	**16 physical · 16 plotted** 0 disabled · 0 unplaced
	**Cameo F2 FC** Spot Light · 8 CH Direct 16Bit Mode (RAW) · 8 ch · category symbol	**6 physical · 6 plotted** 0 disabled · 0 unplaced
	**Chauvet DJ Intimidator Trio** Moving Head · 30 channel · 30 ch · category symbol	**6 physical · 6 plotted** 0 disabled · 0 unplaced
	**CLF Lighting CLF Nero** Moving Head · 24Ch Mode · 24 ch · category symbol	**4 physical · 4 plotted** 0 disabled · 0 unplaced
	**Martin Professional Atomic 3000 DMX** Strobe · 4 Channel · 4 ch · category symbol	**2 physical · 2 plotted** 0 disabled · 0 unplaced
	**Unverified source fixture AyrtonDiabloS** Moving Head · Unverified · TBC ch · category symbol	**4 physical · 4 plotted** 0 disabled · 0 unplaced
	**Unverified source fixture AyrtonMistralS** Moving Head · Unverified · TBC ch · category symbol	**12 physical · 12 plotted** 0 disabled · 0 unplaced
	**Unverified source fixture ChauvetIntimidatorSpot375Z** Moving Head · Unverified · TBC ch · category symbol	**8 physical · 8 plotted** 0 disabled · 0 unplaced

Grenswerk · Main room

SYMBOL LEGEND · Main room

HitLight · Grenswerk

Peperstraat 10, 5911 HA, Venlo, Netherlands

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 5adb9191f17b

SYMBOL LEGEND · CONTINUED



Unverified source fixture ExpoliteTourLEDPro28Zoom

PAR Light · Unverified · TBC ch · category symbol

18 physical · 18 plotted

0 disabled · 0 unplaced



Unverified source fixture Unresolved fixture identity

PAR Light · Unverified · TBC ch · category symbol

8 physical · 8 plotted

0 disabled · 0 unplaced

HitLight

Grenswerk · Main room

SYMBOL LEGEND · Main room

HitLight · Grenswerk

Peperstraat 10, 5911 HA, Venlo, Netherlands

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 5adb9191f17b

GENERAL NOTES

1. Source-based lighting plan. Confirm the current rig with the venue.
2. PARTIAL: included fixtures are not a full physical-unit census.
3. DMX PATCH WITHHELD: provisional or unchecked addresses are not published.
4. Approximate planning view; not official venue paperwork or output-ready. Original HitLight symbols only; no source pages, OEM meshes, photos or logos. Original files remain private; modes and patch unverified.

HitLight

FIXTURE SCHEDULE

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F001	Cameo / F2 FC	PLOTTED	Unverified · Output excluded
F002	Cameo / F2 FC	PLOTTED	Unverified · Output excluded
F003	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F004	CLF Lighting / CLF Nero	PLOTTED	Unverified · Output excluded
F005	CLF Lighting / CLF Nero	PLOTTED	Unverified · Output excluded
F006	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F007	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F008	Cameo / F2 FC	PLOTTED	Unverified · Output excluded
F009	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F010	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F011	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F012	Chauvet DJ / Intimidator Trio	PLOTTED	Unverified · Output excluded
F013	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F014	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F015	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F016	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F017	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F018	Cameo / F2 FC	PLOTTED	Unverified · Output excluded
F019	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F020	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded

Planning reference only. Confirm installed modes and patch with the venue.

Grenswerk · Main room

FIXTURE SCHEDULE · Main room

HitLight · Grenswerk

Peperstraat 10, 5911 HA, Venlo, Netherlands

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 5adb9191f17b

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F021	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F022	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F023	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F024	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F025	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F026	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F027	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F028	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F029	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F030	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F031	Unverified source fixture / AyrtonDiabloS	PLOTTED	Unverified · Output excluded
F032	Martin Professional / Atomic 3000 DMX	PLOTTED	Unverified · Output excluded
F033	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F034	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F035	Chauvet DJ / Intimidator Trio	PLOTTED	Unverified · Output excluded
F036	Chauvet DJ / Intimidator Trio	PLOTTED	Unverified · Output excluded
F037	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F038	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F039	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F040	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded

Planning reference only. Confirm installed modes and patch with the venue.

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F041	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F042	Unverified source fixture / AyrtonDiabloS	PLOTTED	Unverified · Output excluded
F043	Unverified source fixture / AyrtonDiabloS	PLOTTED	Unverified · Output excluded
F044	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F045	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F046	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F047	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F048	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F049	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F050	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F051	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F052	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F053	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F054	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F055	Chauvet DJ / Intimidator Trio	PLOTTED	Unverified · Output excluded
F056	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F057	CLF Lighting / CLF Nero	PLOTTED	Unverified · Output excluded
F058	CLF Lighting / CLF Nero	PLOTTED	Unverified · Output excluded
F059	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F060	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded

Planning reference only. Confirm installed modes and patch with the venue.

Grenswerk · Main room

FIXTURE SCHEDULE · Main room

HitLight · Grenswerk

Peperstraat 10, 5911 HA, Venlo, Netherlands

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 5adb9191f17b

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F061	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F062	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F063	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F064	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F065	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F066	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F067	Chauvet DJ / Intimidator Trio	PLOTTED	Unverified · Output excluded
F068	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F069	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F070	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F071	Cameo / F2 FC	PLOTTED	Unverified · Output excluded
F072	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F073	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F074	Cameo / F2 FC	PLOTTED	Unverified · Output excluded
F075	Unverified source fixture / ChauvetIntimidatorSpot375Z	PLOTTED	Unverified · Output excluded
F076	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F077	Unverified source fixture / AyrtonDiabloS	PLOTTED	Unverified · Output excluded
F078	Unverified source fixture / ExpoliteTourLEDPro28Zoom	PLOTTED	Unverified · Output excluded
F079	Martin Professional / Atomic 3000 DMX	PLOTTED	Unverified · Output excluded
F080	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded

Planning reference only. Confirm installed modes and patch with the venue.

Grenswerk · Main room

FIXTURE SCHEDULE · Main room

HitLight · Grenswerk

Peperstraat 10, 5911 HA, Venlo, Netherlands

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 5adb9191f17b

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F081	Unverified source fixture / AyrtonMistralS	PLOTTED	Unverified · Output excluded
F082	Chauvet DJ / Intimidator Trio	PLOTTED	Unverified · Output excluded
F083	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded
F084	Ayrton / Zonda 3 WASH	PLOTTED	Unverified · Output excluded

Planning reference only. Confirm installed modes and patch with the venue.

HitLight

VALIDATION APPENDIX

WARNING · PATCH_WITHHELD

DMX patch facts are withheld pending source verification. This planning document cannot be used for hardware output.

Objects: — · Remediation: review the source facts and regenerate.

ERROR · STAGE_DIMENSIONS_UNCONFIRMED

Confirm the stage dimensions before producing a final technical document.

Objects: Main room · Remediation: review the source facts and regenerate.

WARNING · MODE_UNVERIFIED

DMX modes are unverified; output remains excluded.

Objects: F003, F006, F007, F009, F010, F013, F015, F017, F019, F020, F022–F025, F028, F029, F031, F033, F034, F038–F051, F053, F054, F059, F060, F063–F065, F068, F069, F072, F073, F075–F078, F080, F081 · Remediation: review the source…

WARNING · TITLE_METADATA_INCOMPLETE

Some professional title-block metadata is missing; the document will show an em dash.

Objects: 39e2e5e49c605711647723d5 · Remediation: review the source facts and regenerate.

HitLight

VENUE & DRAWING SOURCES

Grenswerk

Main room · House rig

Peperstraat 10, 5911 HA, Venlo, NL

https://www.grenswerk.nl/

Sources checked 2026-10-19

Generated by HitLight from the reviewed partial Grenswerk reconstruction. Venue sources are cited as facts; their original artwork remains private.

Symbols: HitLight-owned category artwork. No manufacturer model geometry or original source pages included.

Source-based reconstruction. Confirm the current installation and equipment availability with the venue.

Scale, fixture positions, mounting heights and aiming may include estimates; this is not a rigging specification.

Provisional fixture matches are labelled as placeholders. The recorded subset is not a complete physical inventory.

DMX addresses are withheld from public plans until their exact source patch is reconciled.

84 source records display 78 approximate public catalogue housings or labelled donors and 6 visual fallbacks. 2 Atomic3000DMX references now use the original public xenon housing. IDs, labels, selected modes, patch/output state and saved layouts/mounts stay fixed. Native tables and control policies match; body/aperture and derived height change. Source currency, optics and trim remain unverified.

Existing original approximate xenon housing replaces the prior missing public body. Native mode/channel/range/default tables and control policies are unchanged; only the physical-profile hash binding advances. Front aperture, detail, optics and derived hanging clearance are planning estimates, not hardware or photometric acceptance.

Approximate planning view; not official venue paperwork or output-ready. Original HitLight symbols only; no source pages, OEM meshes, photos or logos. Original files remain private; modes and patch unverified.

Official venue information: https://www.grenswerk.nl/ · checked 2026-10-19

Physical venue location: https://www.grenswerk.nl/verhuur/ · checked 2026-10-19

Physical venue location: https://www.grenswerk.nl/techniek-vrijwilligers/ · checked 2026-10-19

Physical venue location: https://www.grenswerk.nl/info/technische-specificaties/ · checked 2026-10-19

Public venue page: https://www.hitlight.app/venues/netherlands/grenswerk-39e2e5e4

HitLight | hitlight.app