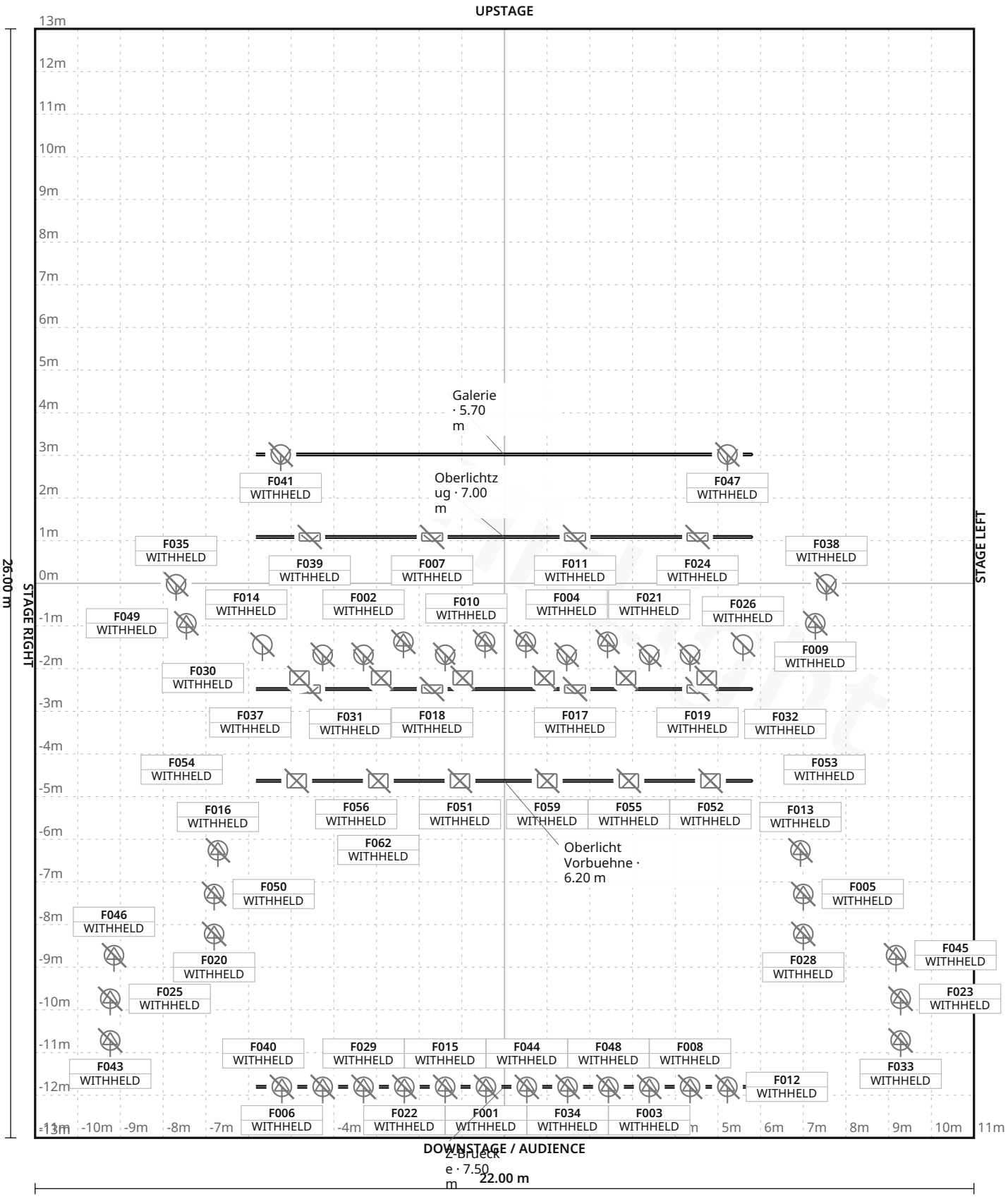
UPSTAGE ↑



FIXTURE LEGEND

- **PC 1kW** — Spot Light · 10×
- **Enizoom 1kW** — Profile Spot · 8×
- **Enizoom 2kW** — Profile Spot · 18×
- **Fluter 0.5kW** — PAR Light · 2×
- **Fluter 1kW** — 4-cell group Weiss/Blau/Gruen/Rot — Cyc Light · 8×
- **LED-Fluter** — Other · 6×
- **Profiler 2kW** — Profile Spot · 4×
- **UV-Roehre** — Other · 6×

Stage 22.00 m W × 26.00 m D · Grid 1 m

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

Stadthalle Merzig · Main hall

LIGHT PLOT · PLAN · Main hall

HitLight · Stadthalle Merzig

Zur Stadthalle 4, 66663 Merzig, Merzig, Germany

DWG HL · SCALE 1:125 · metric · PRINT AT 100%

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SYMBOL LEGEND

8 TYPES · 62 FIXTURES · COLOUR BY TYPE



Generic PC 1kW

Spot Light · Unverified · TBC ch · category symbol

10 physical · 10 plotted

10 disabled · 0 unplaced



Unverified source fixture Enizoom 1kW

Profile Spot · Unverified · TBC ch · category symbol

8 physical · 8 plotted

8 disabled · 0 unplaced



Unverified source fixture Enizoom 2kW

Profile Spot · Unverified · TBC ch · category symbol

18 physical · 18 plotted

18 disabled · 0 unplaced



Unverified source fixture Fluter 0.5kW

PAR Light · Unverified · TBC ch · category symbol

2 physical · 2 plotted

2 disabled · 0 unplaced



Unverified source fixture Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot

Cyc Light · Unverified · TBC ch · category symbol

8 physical · 8 plotted

8 disabled · 0 unplaced



Unverified source fixture LED-Fluter

Other · Unverified · TBC ch · category symbol

6 physical · 6 plotted

6 disabled · 0 unplaced



Unverified source fixture Profiler 2kW

Profile Spot · Unverified · TBC ch · category symbol

4 physical · 4 plotted

4 disabled · 0 unplaced



Unverified source fixture UV-Roehre

Other · Unverified · TBC ch · category symbol

6 physical · 6 plotted

6 disabled · 0 unplaced

Stadthalle Merzig · Main hall

SYMBOL LEGEND · Main hall

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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.

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STAGE ELEMENTS

NAME	TYPE	POSITION	TRIM / SIZE
Z-Bruecke	pipe	X -0.01 m · Z 11.80 m	7.50 m · 11.63 m W × 0.05 m D
Oberlicht Vorbuehne	pipe	X -0.01 m · Z 4.63 m	6.20 m · 11.63 m W × 0.05 m D
Galerie	pipe	X -0.01 m · Z -3.02 m	5.70 m · 11.63 m W × 0.05 m D
Oberlichtzug	pipe	X -0.01 m · Z -1.09 m	7.00 m · 11.63 m W × 0.05 m D
Portalbruecke	pipe	X -0.01 m · Z 2.48 m	5.70 m · 11.63 m W × 0.05 m D

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FIXTURE SCHEDULE

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F001	Unverified source fixture / Profiler 2kW	Z-Bruecke	Unverified · Output excluded
F002	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F003	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F004	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F005	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F006	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F007	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Oberlichtzug	Unverified · Output excluded
F008	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F009	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F010	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F011	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Oberlichtzug	Unverified · Output excluded
F012	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F013	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F014	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F015	Unverified source fixture / Profiler 2kW	Z-Bruecke	Unverified · Output excluded
F016	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F017	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Portalbruecke	Unverified · Output excluded
F018	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Portalbruecke	Unverified · Output excluded
F019	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Portalbruecke	Unverified · Output excluded
F020	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded

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

Stadthalle Merzig · Main hall

FIXTURE SCHEDULE · Main hall

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Zur Stadthalle 4, 66663 Merzig, Merzig, Germany

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FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F021	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F022	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F023	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F024	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Oberlichtzug	Unverified · Output excluded
F025	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F026	Unverified source fixture / Fluter 0.5kW	PLOTTED	Unverified · Output excluded
F027	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F028	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F029	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F030	Unverified source fixture / Fluter 0.5kW	PLOTTED	Unverified · Output excluded
F031	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F032	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F033	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F034	Unverified source fixture / Profiler 2kW	Z-Bruecke	Unverified · Output excluded
F035	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F036	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F037	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Portalbruecke	Unverified · Output excluded
F038	Generic / PC 1kW	PLOTTED	Unverified · Output excluded
F039	Unverified source fixture / Fluter 1kW 4-cell group Weiss/Blau/Gruen/Rot	Oberlichtzug	Unverified · Output excluded
F040	Unverified source fixture / Enizoom 2kW	Z-Bruecke	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	Generic / PC 1kW	Galerie	Unverified · Output excluded
F042	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F043	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F044	Unverified source fixture / Profiler 2kW	Z-Bruecke	Unverified · Output excluded
F045	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F046	Unverified source fixture / Enizoom 1kW	PLOTTED	Unverified · Output excluded
F047	Generic / PC 1kW	Galerie	Unverified · Output excluded
F048	Unverified source fixture / Enizoom 2kW	Z-Bruecke	Unverified · Output excluded
F049	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F050	Unverified source fixture / Enizoom 2kW	PLOTTED	Unverified · Output excluded
F051	Unverified source fixture / LED-Fluter	Oberlicht Vorbuehne	Unverified · Output excluded
F052	Unverified source fixture / LED-Fluter	Oberlicht Vorbuehne	Unverified · Output excluded
F053	Unverified source fixture / UV-Roehre	PLOTTED	Unverified · Output excluded
F054	Unverified source fixture / UV-Roehre	PLOTTED	Unverified · Output excluded
F055	Unverified source fixture / LED-Fluter	Oberlicht Vorbuehne	Unverified · Output excluded
F056	Unverified source fixture / LED-Fluter	Oberlicht Vorbuehne	Unverified · Output excluded
F057	Unverified source fixture / UV-Roehre	PLOTTED	Unverified · Output excluded
F058	Unverified source fixture / UV-Roehre	PLOTTED	Unverified · Output excluded
F059	Unverified source fixture / LED-Fluter	Oberlicht Vorbuehne	Unverified · Output excluded
F060	Unverified source fixture / UV-Roehre	PLOTTED	Unverified · Output excluded

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

Stadthalle Merzig · Main hall

FIXTURE SCHEDULE · Main hall

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DWG HL · METRIC

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Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F061	Unverified source fixture / UV-Roehre	PLOTTED	Unverified · Output excluded
F062	Unverified source fixture / LED-Fluter	Oberlicht Vorbuehne	Unverified · Output excluded

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

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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.

WARNING · MODE_UNVERIFIED

DMX modes are unverified; output remains excluded.

Objects: F001–F062 · Remediation: review the source facts and regenerate.

WARNING · FIXTURE_DISABLED

Fixtures are disabled for this visual planning reconstruction.

Objects: F001–F062 · Remediation: review the source facts and regenerate.

WARNING · TITLE_METADATA_INCOMPLETE

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

Objects: 92283f64fb653e2dcb8d2c89 · Remediation: review the source facts and regenerate.

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VENUE & DRAWING SOURCES

Stadthalle Merzig

Main hall · Published house plot

Zur Stadthalle 4, 66663 Merzig, Merzig, DE

https://www.merzig.de/merzig/uploads/2018/11/Technische_Daten_Stadthalle_03-2018.pdf

Sources checked 2026-11-03

Generated by HitLight from the reviewed partial Stadthalle Merzig 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.

Partial reconstruction from the venue’s lighting documentation; the currently installed rig and its complete fixture census are not verified.

ESTIMATED GEOMETRY: the documents give no complete scale or trim heights, so the stage size, fixture positions in metres and hanging heights are best-guess estimates, not measurements.

52 of 62 source-labelled fixture records retain unconfirmed exact installed identities or modes; original printed names and display substitutions remain qualified.

Modes and DMX addresses are unverified best guesses; check them with the venue before driving real fixtures.

62 records display 50 approximate public catalogue housings or labelled donors and 12 visual fallbacks. 2 display references use newly authored generic flood/PAR class housings. These do not identify installed products or verify wattage, optics, native DMX, dimming, rigging or hardware. Original source, geometry, mode, patch and output-exclusion qualifications remain.

62 records display 50 approximate public catalogue housings or labelled donors and 12 visual fallbacks. 8 display references use newly authored approximate generic four-cell cyc housings. These preserve one aggregate virtual intensity/aperture; no exact installed identity, independent cells, calibrated optics or hardware acceptance is claimed. Original source, geometry, mode, patch and output-exclusion qualifications remain.

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.

Fixture plot original: https://www.merzig.de/merzig/uploads/2018/11/Technische_Daten_Stadthalle_03-2018.pdf · checked 2026-11-03

Public venue page: https://www.hitlight.app/venues/germany/stadthalle-merzig-92283f64