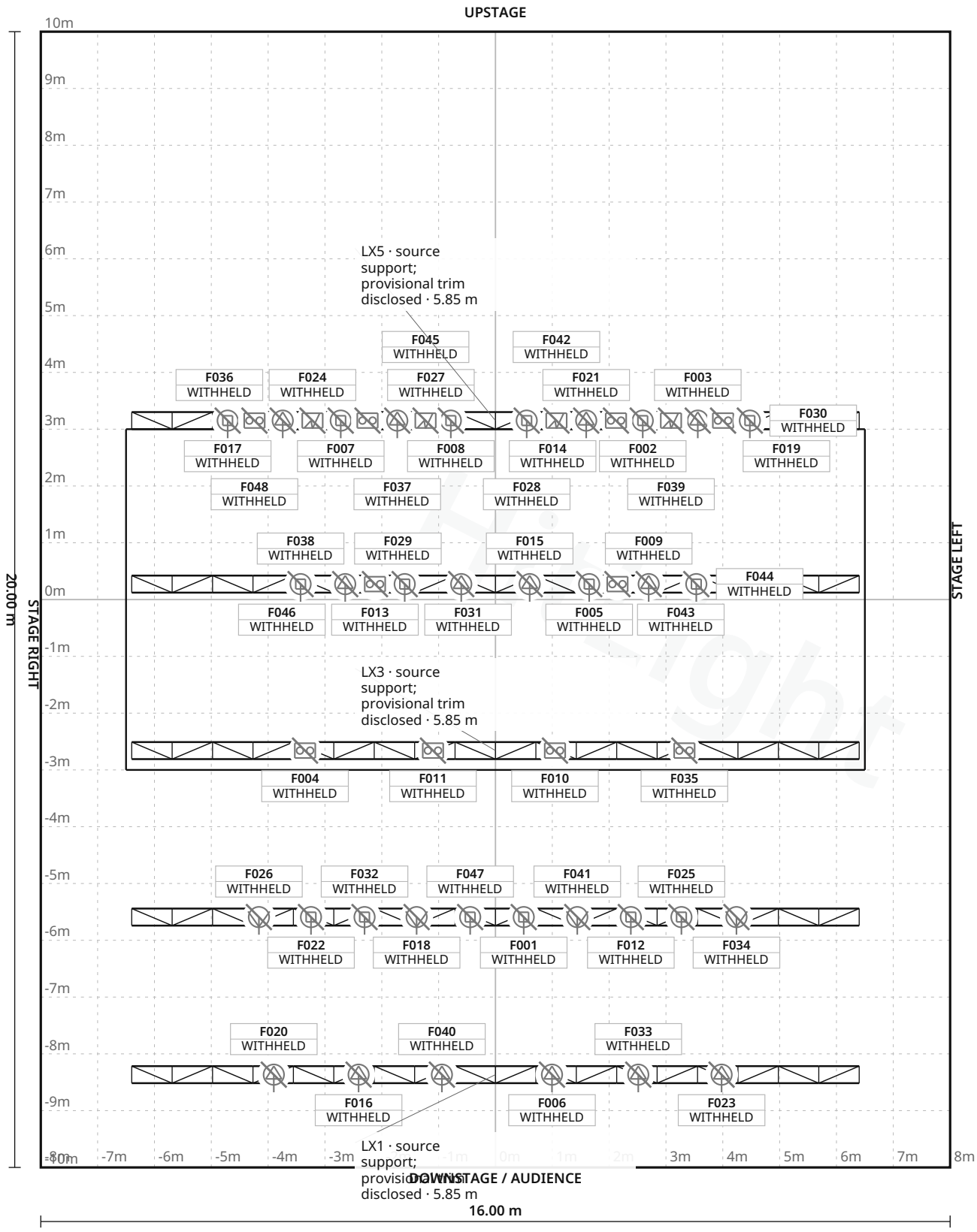
UPSTAGE



FIXTURE LEGEND

- **MAC Aura XB**
  Moving Head · 16×
- **MAC Quantum Profile**
  Profile Spot · 8×
- **2-lite DWE**
  Blinder assembly
  Blinder · 6×
- **4-lite DWE**
  Blinder assembly
  Blinder · 4×
- **GLP JDC Burst**
  Strobe · 4×
- **Robert Juliat2kW profile**
  Profile Spot · 6×
- **Strand2kW PC**
  Spot Light · 4×

Stage 16.00 m W × 20.00 m D · Grid 1 m

Muffathalle · muffathalle

LIGHT PLOT · PLAN · muffathalle

HitLight · Muffathalle
München, Germany

DWG HL · SCALE 1:100 · metric · PRINT AT 100%
Drawn HitLight
Generated from the saved show
SOURCE 7a0afdb8d121

SYMBOL LEGEND

7 TYPES · 48 FIXTURES · COLOUR BY TYPE

	**Martin Professional MAC Aura XB** Moving Head · Standard · 14 ch · category symbol	**16 physical · 16 plotted** 16 disabled · 0 unplaced
	**Martin Professional MAC Quantum Profile** Profile Spot · Basic · 19 ch · category symbol	**8 physical · 8 plotted** 8 disabled · 0 unplaced
	**Unverified source fixture 2-lite DWE Blinder assembly** Blinder · Unverified · TBC ch · category symbol	**6 physical · 6 plotted** 6 disabled · 0 unplaced
	**Unverified source fixture 4-lite DWE Blinder assembly** Blinder · Unverified · TBC ch · category symbol	**4 physical · 4 plotted** 4 disabled · 0 unplaced
	**Unverified source fixture GLP JDC Burst** Strobe · Unverified · TBC ch · category symbol	**4 physical · 4 plotted** 4 disabled · 0 unplaced
	**Unverified source fixture Robert Juliat2kW profile** Profile Spot · Unverified · TBC ch · category symbol	**6 physical · 6 plotted** 6 disabled · 0 unplaced
	**Unverified source fixture Strand2kW PC** Spot Light · Unverified · TBC ch · category symbol	**4 physical · 4 plotted** 4 disabled · 0 unplaced

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
LX1 · source support; provisional trim disclosed	trussStraight	X 0.00 m · Z 8.37 m	5.85 m · 12.80 m W × 0.30 m D
LX2 · source support; provisional trim disclosed	trussStraight	X 0.00 m · Z 5.59 m	5.85 m · 12.80 m W × 0.30 m D
LX3 · source support; provisional trim disclosed	trussStraight	X 0.00 m · Z 2.66 m	5.85 m · 12.80 m W × 0.30 m D
LX4 · source support; provisional trim disclosed	trussStraight	X 0.00 m · Z -0.27 m	5.85 m · 12.80 m W × 0.30 m D
LX5 · source support; provisional trim disclosed	trussStraight	X 0.00 m · Z -3.15 m	5.85 m · 12.80 m W × 0.30 m D
SOURCE deck envelope · exact current usable extent pending	floorSection	X 0.00 m · Z 0.00 m	0.01 m · 13.00 m W × 6.00 m D

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FIXTURE SCHEDULE

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F001	Martin Professional / MAC Aura XB	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F002	Martin Professional / MAC Aura XB	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F003	Martin Professional / MAC Quantum Profile	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F004	Unverified source fixture / 4-lite DWE Blinder assembly	LX3 · source support; provisional trim disclosed	Unverified · Output excluded
F005	Martin Professional / MAC Aura XB	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F006	Unverified source fixture / Robert Juliat2kW profile	LX1 · source support; provisional trim disclosed	Unverified · Output excluded
F007	Martin Professional / MAC Aura XB	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F008	Martin Professional / MAC Aura XB	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F009	Martin Professional / MAC Quantum Profile	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F010	Unverified source fixture / 4-lite DWE Blinder assembly	LX3 · source support; provisional trim disclosed	Unverified · Output excluded
F011	Unverified source fixture / 4-lite DWE Blinder assembly	LX3 · source support; provisional trim disclosed	Unverified · Output excluded
F012	Martin Professional / MAC Aura XB	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F013	Unverified source fixture / 2-lite DWE Blinder assembly	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F014	Unverified source fixture / 2-lite DWE Blinder assembly	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F015	Martin Professional / MAC Quantum Profile	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F016	Unverified source fixture / Robert Juliat2kW profile	LX1 · source support; provisional trim disclosed	Unverified · Output excluded
F017	Martin Professional / MAC Aura XB	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F018	Unverified source fixture / Strand2kW PC	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F019	Unverified source fixture / 2-lite DWE Blinder assembly	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F020	Unverified source fixture / Robert Juliat2kW profile	LX1 · source support; provisional trim disclosed	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			
F021	Martin Professional / MAC Quantum Profile	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F022	Martin Professional / MAC Aura XB	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F023	Unverified source fixture / Robert Juliat2kW profile	LX1 · source support; provisional trim disclosed	Unverified · Output excluded
F024	Unverified source fixture / GLP JDC Burst	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F025	Martin Professional / MAC Aura XB	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F026	Unverified source fixture / Strand2kW PC	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F027	Unverified source fixture / 2-lite DWE Blinder assembly	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F028	Martin Professional / MAC Aura XB	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F029	Martin Professional / MAC Quantum Profile	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F030	Martin Professional / MAC Aura XB	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F031	Martin Professional / MAC Aura XB	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F032	Martin Professional / MAC Aura XB	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F033	Unverified source fixture / Robert Juliat2kW profile	LX1 · source support; provisional trim disclosed	Unverified · Output excluded
F034	Unverified source fixture / Strand2kW PC	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F035	Unverified source fixture / 4-lite DWE Blinder assembly	LX3 · source support; provisional trim disclosed	Unverified · Output excluded
F036	Martin Professional / MAC Quantum Profile	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F037	Martin Professional / MAC Quantum Profile	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F038	Martin Professional / MAC Aura XB	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F039	Unverified source fixture / GLP JDC Burst	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F040	Unverified source fixture / Robert Juliat2kW profile	LX1 · source support; provisional trim disclosed	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 / Strand2kW PC	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F042	Unverified source fixture / GLP JDC Burst	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F043	Unverified source fixture / 2-lite DWE Blinder assembly	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F044	Martin Professional / MAC Aura XB	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F045	Unverified source fixture / GLP JDC Burst	LX5 · source support; provisional trim disclosed	Unverified · Output excluded
F046	Martin Professional / MAC Quantum Profile	LX4 · source support; provisional trim disclosed	Unverified · Output excluded
F047	Martin Professional / MAC Aura XB	LX2 · source support; provisional trim disclosed	Unverified · Output excluded
F048	Unverified source fixture / 2-lite DWE Blinder assembly	LX5 · source support; provisional trim disclosed	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.

ERROR · STAGE_DIMENSIONS_UNCONFIRMED

Confirm the stage dimensions before producing a final technical document.

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

WARNING · FIXTURE_DISABLED

Fixtures are disabled for this visual planning reconstruction.

Objects: F001–F048 · Remediation: review the source facts and regenerate.

WARNING · MODE_UNVERIFIED

DMX modes are unverified; output remains excluded.

Objects: F004, F006, F010, F011, F013, F014, F016, F018–F020, F023, F024, F026, F027, F033–F035, F039–F043, F045, F048 · 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: 1001c88d2b513fb33cb048f2 · Remediation: review the source facts and regenerate.

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VENUE & DRAWING SOURCES

Muffathalle

muffathalle · Published room technical configuration; currency/safety unverified

München, DE

https://www.muffatwerk.de/

Sources checked 2026-10-20

Generated by HitLight from the reviewed partial Muffathalle 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 source-backed subset: 48 included bodies; see the current legend and fixture schedule for fixture coverage.

Public previews display original approximate public catalogue housings where available and labelled visual markers elsewhere. Original documents and control data remain private; source/manufacturer redistribution rights are not granted.

All fixtures remain disabled. Preview modes and validation backing addresses are assumptions; source patch, output readiness, optics, aiming and current installation are unverified.

2026 partial48-body transverse-row subset. Stage13x6m includes wings;12.8m supportspan calibrates x300..789px. SourceDSdeckedgey475, y-scale same12.8/489, centre[545,360.391]px. 11.7m overall rig length differs scaled centreline span by1.5%; retain +/-0.15m digitization uncertainty. Section/spec5.7m deck-to-rig underside is interpreted as0.30m truss underside, centre5.85m bounded5.70–6.00m; source lampclearance5m corroborates hanging body order. Truss-section30cm assumed,

exactworkingtrim notcertified. Performance-stage centre is origin; +Z audience/downstage. Body envelopes and zero aim are illustrative. White deck surface2cmoffset is display separation. Grey virtual canvas is not venue architecture.

Source freshness: Published dated source; present installation and availability unknown

Unresolved: source_freshness_unknown; exact_profiles_modes_patch_and_focus_unverified; side_units_and_ACL_census_unreconciled; trim_datum_and_section_provisional

Omitted/unlocated: Strand2kW PC on side members (2); Additional W side glyphs (2); ACL bars behind reartruss (4); House/floor/other patch lights (unknown)

48 source-based records in this scenario display 24 approximate public catalogue housings or labelled donors and 24 labelled visual fallbacks. 8 MAC Quantum Profile display pins now use original public housings. Source identities, modes, patch and output exclusions remain qualified; geometry and optics are not hardware-verified.

24 pre-existing disabled unmapped placeholders now have explicit missing-profile visual markers. Their synthetic visual-only mode and backing DMX allocations are withheld; original raw values remain in the private review journal. Identities, source labels, fixture IDs/numbers, layouts and mounts are retained. No native controls or source patch are claimed.

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.

Muffathalle_TechnicalSpecs_2026.pdf:
https://www.muffatwerk.de/de/veranstalter_service/technische_Daten · checked 2026-10-20

Public venue page: https://www.hitlight.app/venues/germany/muffathalle-1001c88d

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