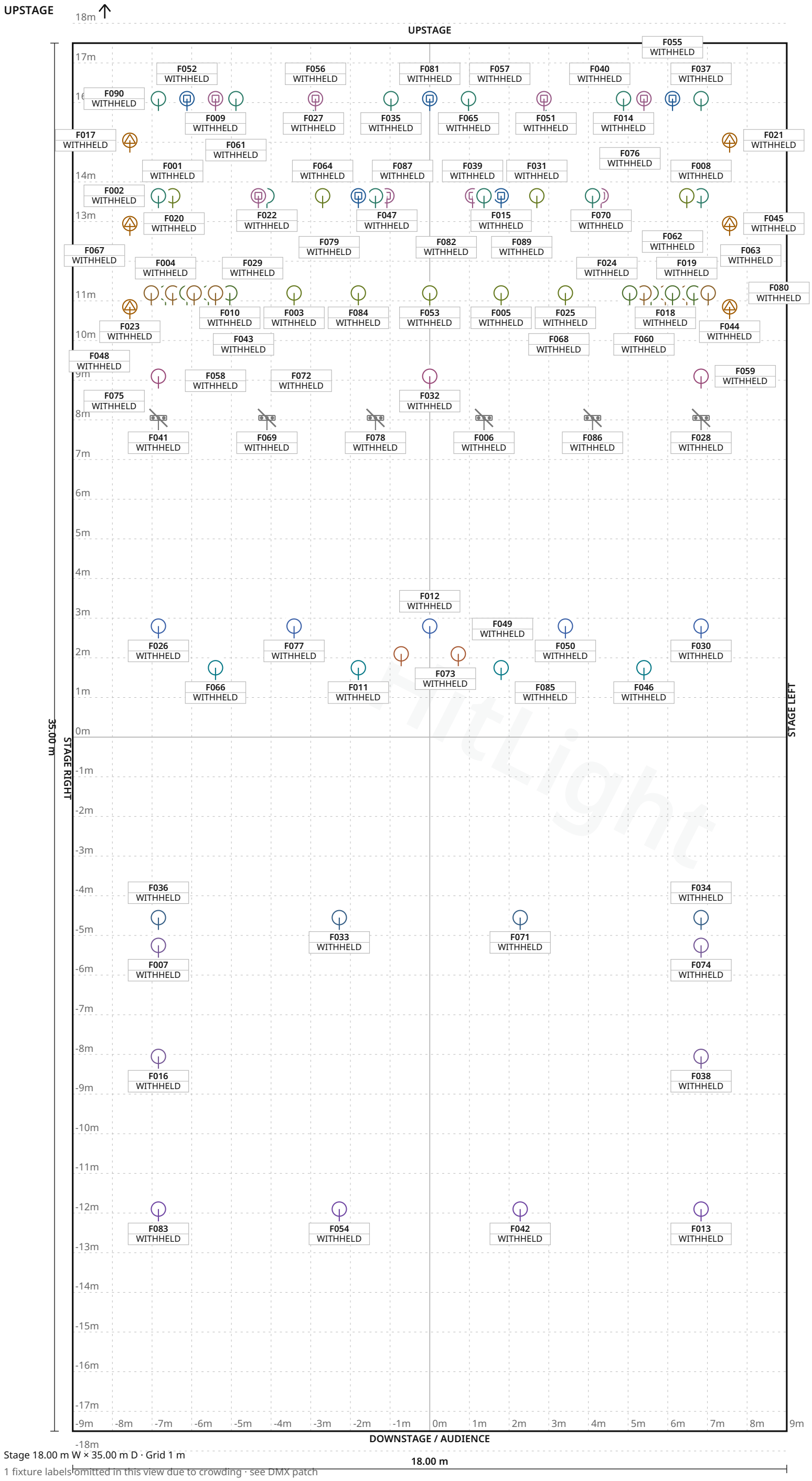


Stage 18.00 m W × 35.00 m D · Grid 1 m

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

FIXTURE LEGEND

- **ColorSpot 250 AT** — Moving Head · 5×
- **Robin 300E Spot** — Profile Spot · 6×
- **Cameleon Bar 24-3** — LED Bar · 6×
- **ADBPC1kWbackhall** — PAR Light · 4×
- **ADBPC1kWfront** — PAR Light · 4×
- **ADBPC1kWstage** — PAR Light · 3×
- **ADBPC2kW** — PAR Light · 9×
- **ADBProfile1kWfront** — PAR Light · 2×
- **ADBProfile1kWhall** — PAR Light · 4×
- **HallPC1kW/Strand 650W sourcealternative** — PAR Light · 4×
- **LitecraftAT3LEDPar stage** — PAR Light · 14×
- **PAR64ACL** — PAR Light · 8×
- **PAR64CP62** — PAR Light · 8×
- **RobeColorWash250AT** — Moving Head · 8×
- **ShowtecSpectralM 800MKIIIPX** — PAR Light · 5×

Kulturfabrik · big hall

LIGHT PLOT · PLAN · big hall

HitLight · Kulturfabrik

116, rue de Luxembourg, 4221, Esch-sur-Alzette, Luxembourg

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

Drawn HitLight

Generated from the saved show

SOURCE 356289651dd7

SYMBOL LEGEND

15 TYPES · 90 FIXTURES · COLOUR BY TYPE



Robe Lighting ColorSpot 250 AT

Moving Head · Mode 3 - 16 bit + Position macros · 20 ch · category symbol

5 physical · 5 plotted

0 disabled · 0 unplaced



Robe Lighting Robin 300E Spot

Profile Spot · Mode 2 · 25 ch · category symbol

6 physical · 6 plotted

0 disabled · 0 unplaced



Showtec Cameleon Bar 24-3

LED Bar · Unverified · TBC ch · category symbol

6 physical · 6 plotted

6 disabled · 0 unplaced



Unverified source fixture ADBPC1kWbackhall

PAR Light · Unverified · TBC ch · category symbol

4 physical · 4 plotted

0 disabled · 0 unplaced



Unverified source fixture ADBPC1kWfront

PAR Light · Unverified · TBC ch · category symbol

4 physical · 4 plotted

0 disabled · 0 unplaced



Unverified source fixture ADBPC1kWstage

PAR Light · Unverified · TBC ch · category symbol

3 physical · 3 plotted

0 disabled · 0 unplaced



Unverified source fixture ADBPC2kW

PAR Light · Unverified · TBC ch · category symbol

9 physical · 9 plotted

0 disabled · 0 unplaced



Unverified source fixture ADBProfile1kWfront

PAR Light · Unverified · TBC ch · category symbol

2 physical · 2 plotted

0 disabled · 0 unplaced

Kulturfabrik · big hall

SYMBOL LEGEND · big hall

HitLight · Kulturfabrik

116, rue de Luxembourg, 4221, Esch-sur-Alzette, Luxembourg

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 356289651dd7

SYMBOL LEGEND · CONTINUED

Unverified source fixture ADBProfile1kWhall PAR Light · Unverified · TBC ch · category symbol	**4 physical · 4 plotted** 0 disabled · 0 unplaced
Unverified source fixture HallPC1kW/Strand650W sourcealternative PAR Light · Unverified · TBC ch · category symbol	**4 physical · 4 plotted** 0 disabled · 0 unplaced
Unverified source fixture LitecraftAT3LEDPar stage PAR Light · Unverified · TBC ch · category symbol	**14 physical · 14 plotted** 0 disabled · 0 unplaced
Unverified source fixture PAR64ACL PAR Light · Unverified · TBC ch · category symbol	**8 physical · 8 plotted** 0 disabled · 0 unplaced
Unverified source fixture PAR64CP62 PAR Light · Unverified · TBC ch · category symbol	**8 physical · 8 plotted** 0 disabled · 0 unplaced
Unverified source fixture RobeColorWash250AT Moving Head · Unverified · TBC ch · category symbol	**8 physical · 8 plotted** 0 disabled · 0 unplaced
Unverified source fixture ShowtecSpectralM800MKIIIPX PAR Light · Unverified · TBC ch · category symbol	**5 physical · 5 plotted** 0 disabled · 0 unplaced

Kulturfabrik · big hall

SYMBOL LEGEND · big hall

HitLight · Kulturfabrik

116, rue de Luxembourg, 4221, Esch-sur-Alzette, Luxembourg

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 356289651dd7

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	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F002	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F003	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F004	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F005	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F006	Showtec / Cameleon Bar 24-3	PLOTTED	Unverified · Output excluded
F007	Unverified source fixture / HallPC1kW/Strand650W sourcealternative	PLOTTED	Unverified · Output excluded
F008	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F009	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F010	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F011	Unverified source fixture / ADBPC1kWfront	PLOTTED	Unverified · Output excluded
F012	Unverified source fixture / ShowtecSpectralM800MKIIIPX	PLOTTED	Unverified · Output excluded
F013	Unverified source fixture / ADBPC1kWbackhall	PLOTTED	Unverified · Output excluded
F014	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F015	Robe Lighting / ColorSpot 250 AT	PLOTTED	Unverified · Output excluded
F016	Unverified source fixture / HallPC1kW/Strand650W sourcealternative	PLOTTED	Unverified · Output excluded
F017	Robe Lighting / Robin 300E Spot	PLOTTED	Unverified · Output excluded
F018	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded
F019	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded
F020	Robe Lighting / Robin 300E Spot	PLOTTED	Unverified · Output excluded

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

Kulturfabrik · big hall

FIXTURE SCHEDULE · big hall

HitLight · Kulturfabrik

116, rue de Luxembourg, 4221, Esch-sur-Alzette, Luxembourg

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 356289651dd7

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F021	Robe Lighting / Robin 300E Spot	PLOTTED	Unverified · Output excluded
F022	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F023	Robe Lighting / Robin 300E Spot	PLOTTED	Unverified · Output excluded
F024	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F025	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F026	Unverified source fixture / ShowtecSpectralM800MKIIIPX	PLOTTED	Unverified · Output excluded
F027	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F028	Showtec / Cameleon Bar 24-3	PLOTTED	Unverified · Output excluded
F029	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F030	Unverified source fixture / ShowtecSpectralM800MKIIIPX	PLOTTED	Unverified · Output excluded
F031	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F032	Unverified source fixture / ADBPC1kWstage	PLOTTED	Unverified · Output excluded
F033	Unverified source fixture / ADBProfile1kWhall	PLOTTED	Unverified · Output excluded
F034	Unverified source fixture / ADBProfile1kWhall	PLOTTED	Unverified · Output excluded
F035	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F036	Unverified source fixture / ADBProfile1kWhall	PLOTTED	Unverified · Output excluded
F037	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F038	Unverified source fixture / HallPC1kW/Strand650W sourcealternative	PLOTTED	Unverified · Output excluded
F039	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F040	Unverified source fixture / RobeColorWash250AT	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	Showtec / Cameleon Bar 24-3	PLOTTED	Unverified · Output excluded
F042	Unverified source fixture / ADBPC1kWbackhall	PLOTTED	Unverified · Output excluded
F043	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded
F044	Robe Lighting / Robin 300E Spot	PLOTTED	Unverified · Output excluded
F045	Robe Lighting / Robin 300E Spot	PLOTTED	Unverified · Output excluded
F046	Unverified source fixture / ADBPC1kWfront	PLOTTED	Unverified · Output excluded
F047	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F048	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F049	Unverified source fixture / ADBProfile1kWfront	PLOTTED	Unverified · Output excluded
F050	Unverified source fixture / ShowtecSpectralM800MKIIIPX	PLOTTED	Unverified · Output excluded
F051	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F052	Robe Lighting / ColorSpot 250 AT	PLOTTED	Unverified · Output excluded
F053	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F054	Unverified source fixture / ADBPC1kWbackhall	PLOTTED	Unverified · Output excluded
F055	Robe Lighting / ColorSpot 250 AT	PLOTTED	Unverified · Output excluded
F056	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F057	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F058	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded
F059	Unverified source fixture / ADBPC1kWstage	PLOTTED	Unverified · Output excluded
F060	Unverified source fixture / PAR64ACL	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			
F061	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F062	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F063	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F064	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F065	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F066	Unverified source fixture / ADBPC1kWfront	PLOTTED	Unverified · Output excluded
F067	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded
F068	Unverified source fixture / PAR64CP62	PLOTTED	Unverified · Output excluded
F069	Showtec / Cameleon Bar 24-3	PLOTTED	Unverified · Output excluded
F070	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F071	Unverified source fixture / ADBProfile1kWhall	PLOTTED	Unverified · Output excluded
F072	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded
F073	Unverified source fixture / ADBProfile1kWfront	PLOTTED	Unverified · Output excluded
F074	Unverified source fixture / HallPC1kW/Strand650W sourcealternative	PLOTTED	Unverified · Output excluded
F075	Unverified source fixture / ADBPC1kWstage	PLOTTED	Unverified · Output excluded
F076	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F077	Unverified source fixture / ShowtecSpectralM800MKIIIPX	PLOTTED	Unverified · Output excluded
F078	Showtec / Cameleon Bar 24-3	PLOTTED	Unverified · Output excluded
F079	Unverified source fixture / RobeColorWash250AT	PLOTTED	Unverified · Output excluded
F080	Unverified source fixture / PAR64ACL	PLOTTED	Unverified · Output excluded

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

Kulturfabrik · big hall

FIXTURE SCHEDULE · big hall

HitLight · Kulturfabrik

116, rue de Luxembourg, 4221, Esch-sur-Alzette, Luxembourg

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 356289651dd7

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F081	Robe Lighting / ColorSpot 250 AT	PLOTTED	Unverified · Output excluded
F082	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F083	Unverified source fixture / ADBPC1kWbackhall	PLOTTED	Unverified · Output excluded
F084	Unverified source fixture / ADBPC2kW	PLOTTED	Unverified · Output excluded
F085	Unverified source fixture / ADBPC1kWfront	PLOTTED	Unverified · Output excluded
F086	Showtec / Cameleon Bar 24-3	PLOTTED	Unverified · Output excluded
F087	Robe Lighting / ColorSpot 250 AT	PLOTTED	Unverified · Output excluded
F088	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F089	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded
F090	Unverified source fixture / LitecraftAT3LEDPar stage	PLOTTED	Unverified · Output excluded

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

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: big hall · Remediation: review the source facts and regenerate.

WARNING · MODE_UNVERIFIED

DMX modes are unverified; output remains excluded.

Objects: F001–F014, F016, F018, F019, F022, F024–F043, F046–F051, F053, F054, F056–F080, F082–F086, F088–F090 · Remediation: review the source facts and regenerate.

WARNING · FIXTURE_DISABLED

Fixtures are disabled for this visual planning reconstruction.

Objects: F006, F028, F041, F069, F078, F086 · 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: 98fda523947d6093ed79ac60 · Remediation: review the source facts and regenerate.

HitLight

VENUE & DRAWING SOURCES

Kulturfabrik

big hall · Published documentation, current configuration unverified

116, rue de Luxembourg, 4221, Esch-sur-Alzette, LU

https://kulturfabrik.lu/

Sources checked 2026-10-19

Generated by HitLight from the reviewed partial Kulturfabrik 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.

90 source records display 90 approximate public catalogue housings and 0 fallbacks. Six source-labelled Cameleon Bar24-3 units now use the new original24-lens bar body, with five reviewed ColorSpot pins retained. IDs, source unit labels and saved layouts/mounts stay fixed. Six unsupported generic9ch modes cleared; target outputs disabled/unpatched; source addresses kept privately. Installed edition, mode, patch, geometry and optics remain unverified.

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://kulturfabrik.lu/ · checked 2026-10-19

light-specs-list-big-hall-big-version.pdf: https://kulturfabrik.lu/space/salle-de-spectacle · checked 2026-10-19

Public venue page: https://www.hitlight.app/venues/luxembourg/kulturfabrik-98fda523

HitLight