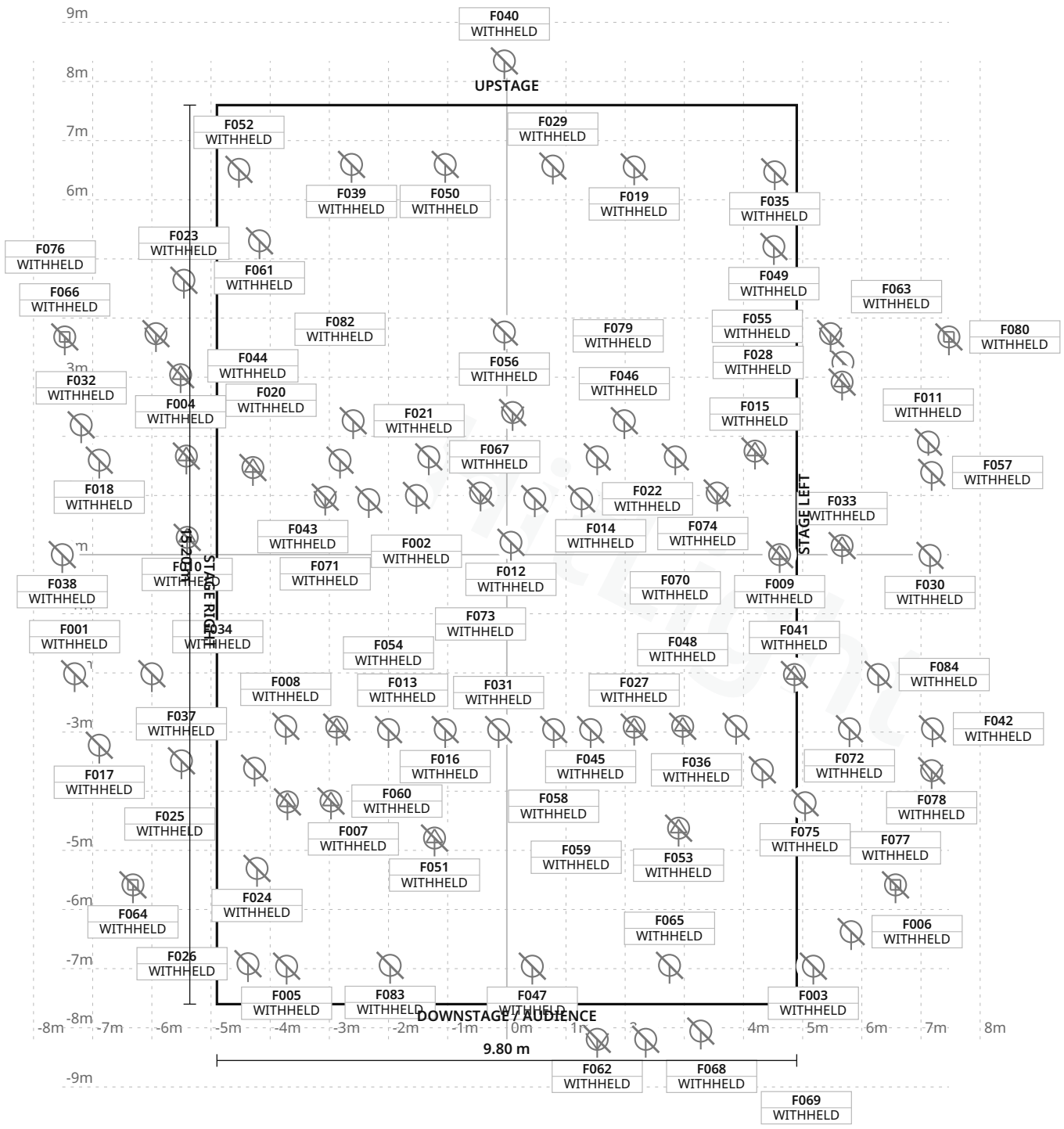
UPSTAGE



FIXTURE LEGEND

- **Source Four jr** Zoom — Profile Spot · 10×
- **Wash 575 XT** — Moving Head · 4×
- **ARCLED ZOOM** — PAR Light · 18×
- **Fresnel1200W** — Spot Light · 4×
- **LED MicroWash** RGBW — PAR Light · 12×
- **Minuette** — Spot Light · 3×
- **PAR64** conventional — PAR Light · 22×
- **T/64 wide** — Profile Spot · 6×
- **Unresolved** fixture identity — PAR Light · 4×
- **Unresolved** fixture identity — Spot Light · 1×

Stage 9.80 m W × 15.20 m D · Grid 1 m

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

HitLight TECHNICAL LIGHTING REV d98d249d90c4 · 1/12

Barnens Scen · Arenan

LIGHT PLOT · PLAN · Arenan

HitLight · Barnens Scen

Malmö, Sweden

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

Drawn HitLight

Generated from the saved show

SOURCE 35ee67cd7fd3

SYMBOL LEGEND

10 TYPES · 84 FIXTURES · COLOUR BY TYPE



ETC Source Four jr Zoom

Profile Spot · Unverified · TBC ch · category symbol

10 physical · 10 plotted

10 disabled · 0 unplaced



Robe Lighting Wash 575 XT

Moving Head · Unverified · TBC ch · category symbol

4 physical · 4 plotted

4 disabled · 0 unplaced



Unverified source fixture ARCLED ZOOM

PAR Light · Unverified · TBC ch · category symbol

18 physical · 18 plotted

18 disabled · 0 unplaced



Unverified source fixture Fresnel1200W

Spot Light · Unverified · TBC ch · category symbol

4 physical · 4 plotted

4 disabled · 0 unplaced



Unverified source fixture LED MicroWash RGBW

PAR Light · Unverified · TBC ch · category symbol

12 physical · 12 plotted

12 disabled · 0 unplaced



Unverified source fixture Minuette

Spot Light · Unverified · TBC ch · category symbol

3 physical · 3 plotted

3 disabled · 0 unplaced



Unverified source fixture PAR64 conventional

PAR Light · Unverified · TBC ch · category symbol

22 physical · 22 plotted

22 disabled · 0 unplaced



Unverified source fixture T/64 wide

Profile Spot · Unverified · TBC ch · category symbol

6 physical · 6 plotted

6 disabled · 0 unplaced

Barnens Scen · Arenan

SYMBOL LEGEND · Arenan

HitLight · Barnens Scen

Malmö, Sweden

DWG HL · METRIC

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Unverified source fixture Unresolved fixture identity

PAR Light · Unverified · TBC ch · category symbol

4 physical · 4 plotted

4 disabled · 0 unplaced



Unverified source fixture Unresolved fixture identity

Spot Light · Unverified · TBC ch · category symbol

1 physical · 1 plotted

1 disabled · 0 unplaced

HitLight

Barnens Scen · Arenan

SYMBOL LEGEND · Arenan

HitLight · Barnens Scen

Malmö, Sweden

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 35ee67cd7fd3

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 / PAR64 conventional	PLOTTED	Unverified · Output excluded
F002	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F003	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F004	Unverified source fixture / T/64 wide	PLOTTED	Unverified · Output excluded
F005	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F006	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F007	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F008	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F009	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F010	Unverified source fixture / T/64 wide	PLOTTED	Unverified · Output excluded
F011	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F012	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F013	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F014	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F015	Unverified source fixture / T/64 wide	PLOTTED	Unverified · Output excluded
F016	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F017	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F018	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F019	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F020	Unverified source fixture / T/64 wide	PLOTTED	Unverified · Output excluded

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

Barnens Scen · Arenan

FIXTURE SCHEDULE · Arenan

HitLight · Barnens Scen

Malmö, Sweden

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 35ee67cd7fd3

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F021	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F022	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F023	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F024	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F025	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F026	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F027	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F028	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F029	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F030	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F031	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F032	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F033	Unverified source fixture / T/64 wide	PLOTTED	Unverified · Output excluded
F034	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F035	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F036	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F037	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F038	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F039	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F040	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded

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

Barnens Scen · Arenan

FIXTURE SCHEDULE · Arenan

HitLight · Barnens Scen

Malmö, Sweden

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 35ee67cd7fd3

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F041	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F042	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F043	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F044	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F045	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F046	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F047	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F048	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F049	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F050	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F051	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F052	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F053	ETC / Source Four jr Zoom	PLOTTED	Unverified · Output excluded
F054	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F055	Unverified source fixture / T/64 wide	PLOTTED	Unverified · Output excluded
F056	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F057	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F058	Unverified source fixture / ARCLED ZOOM	PLOTTED	Unverified · Output excluded
F059	Unverified source fixture / PAR64 conventional	PLOTTED	Unverified · Output excluded
F060	ETC / Source Four jr Zoom	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 / PAR64 conventional	PLOTTED	Unverified · Output excluded
F062	Unverified source fixture / Minuette	PLOTTED	Unverified · Output excluded
F063	Unverified source fixture / Minuette	PLOTTED	Unverified · Output excluded
F064	Robe Lighting / Wash 575 XT	PLOTTED	Unverified · Output excluded
F065	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F066	Robe Lighting / Wash 575 XT	PLOTTED	Unverified · Output excluded
F067	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F068	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F069	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F070	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F071	Unverified source fixture / Fresnel1200W	PLOTTED	Unverified · Output excluded
F072	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F073	Unverified source fixture / Fresnel1200W	PLOTTED	Unverified · Output excluded
F074	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F075	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F076	Unverified source fixture / Minuette	PLOTTED	Unverified · Output excluded
F077	Robe Lighting / Wash 575 XT	PLOTTED	Unverified · Output excluded
F078	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F079	Unverified source fixture / Fresnel1200W	PLOTTED	Unverified · Output excluded
F080	Robe Lighting / Wash 575 XT	PLOTTED	Unverified · Output excluded

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

Barnens Scen · Arenan

FIXTURE SCHEDULE · Arenan

HitLight · Barnens Scen

Malmö, Sweden

DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE 35ee67cd7fd3

FIXTURE SCHEDULE · CONTINUED

Fixture	Manufacturer / model	Position / mount	Mode / output
VISUAL PLANNING · DMX PATCH WITHHELD			
F081	Unverified source fixture / Fresnel1200W	PLOTTED	Unverified · Output excluded
F082	Unverified source fixture / Unresolved fixture identity	PLOTTED	Unverified · Output excluded
F083	Unverified source fixture / LED MicroWash RGBW	PLOTTED	Unverified · Output excluded
F084	Unverified source fixture / LED MicroWash RGBW	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: Arenan · Remediation: review the source facts and regenerate.

WARNING · MODE_UNVERIFIED

DMX modes are unverified; output remains excluded.

Objects: F001–F084 · Remediation: review the source facts and regenerate.

WARNING · FIXTURE_DISABLED

Fixtures are disabled for this visual planning reconstruction.

Objects: F001–F084 · 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: 8383209a9012f737a5f2a31c · Remediation: review the source facts and regenerate.

HitLight

VENUE & DRAWING SOURCES

Barnens Scen

Arenan · Published reference (rig unverified)

Malmö, SE

https://professionals.barnensscen.se/teknisk-info/ljus/

Sources checked 2026-10-19

Generated by HitLight from the reviewed partial Barnens Scen 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.

Grundrigg2022 printed date2022-05-30;2023 filename does not refresh it. Per-glyph census84 lighting bodies, revising incomplete61draft; four separately drawn297/298 mirrorball-light heads and inside-arena glyph59 included. Chosen9.8x15.2m schematic arena fit; irregular grid units not measured. Source lighting-bar heightabout5.5m, ceiling5.82m, centre girder5.09m. Most body roots use5.0m estimate; central roots4.6m below girder; no false binding to grid as rigging. Four mover glyphs despite2/4 legend fixed/total notation. Outside arena extras59-69, mirrorball motor, smoke machine and video projector excluded; no output. Minuette source does not print manufacturer; CCT family housing is inferred only.

84 individually plotted source bodies; partial view, not a complete current installed census.

See the current legend and fixture schedule for fixture coverage. Original manufacturer models/optical and motion fidelity are not certified.

All fixtures disabled/unpatched. Display modes do not establish installed personalities, circuits or DMX addresses; mounts/focus/currentness remain unverified.

Public 3D shows 84 approximate public catalogue housings or labelled donors and 0 category markers across 84 records. Editable copies retain labelled no-output catalogue bodies. No original drawing or manufacturer-model redistribution rights granted.

Partial source-based planning reconstruction; the current installation and complete fixture census are unverified.

Source-matched catalogue bodies are shown where available. Unresolved source identities remain labelled visual markers. Installed modes and DMX patch require verification; visual-only fixtures remain excluded from output.

84 records display 84 approximate public catalogue housings or labelled donors and 0 visual fallbacks. 3 existing catalogue references now use the current public bodies. All fixture IDs and records, names/source/donor labels, selected modes, patch/enabled state, saved layouts/mounts and room geometry are unchanged. CCT Z0642 lens binding and original public rights corrected; geometry and programming unchanged. Source identity, optics, trim and patch remain unverified.

CCT Z0642 flat-lens binding and original public model rights corrected. Mesh geometry, profile, modes and programming unchanged. Source/donor labels retained; provisional external dimmer is not built-in DMX. No hardware or installed-variant verification.

Six source-labelled T/64 wide positions display an original T64 profile-spot housing instead of an unrelated LED flood. Strand family and installed wide lens remain unverified. Old incompatible Cameo 2ch mode cleared; IDs, source labels, output exclusions and stored placements/mounts retained. One authored virtual external-dimmer circuit is not native DMX. Small details and manual pose estimated; current rig and optics unverified.

4 existing Robe Wash575XT visual references use its repaired original public body and reviewed X/Z footprint. Fixture IDs, source labels, provisional modes, disabled/unpatched output and saved placements/mounts are unchanged. Native channels, optics, pivots and Y datum retained;13 existing manual-to-profile discrepancies remain unverified. Housing contours, small details and pan-zero alignment are estimates; no hardware or rigging acceptance.

Approximate planning view; not official venue paperwork or output-ready. Original HitLight symbols

HitLight

VENUE & DRAWING SOURCES

only; no source pages, OEM meshes, photos or logos. Original files remain private; modes and patch unverified.

2023_ljusplot.pdf: https://professionals.barnensscen.se/wp-content/uploads/2023/03/2023_ljusplot.pdf · checked 2026-10-19

Published venue information: https://professionals.barnensscen.se/scenteknisk_info_bs/ · checked 2026-10-19

Public venue page: https://www.hitlight.app/venues/sweden/barnens-scen-8383209a

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