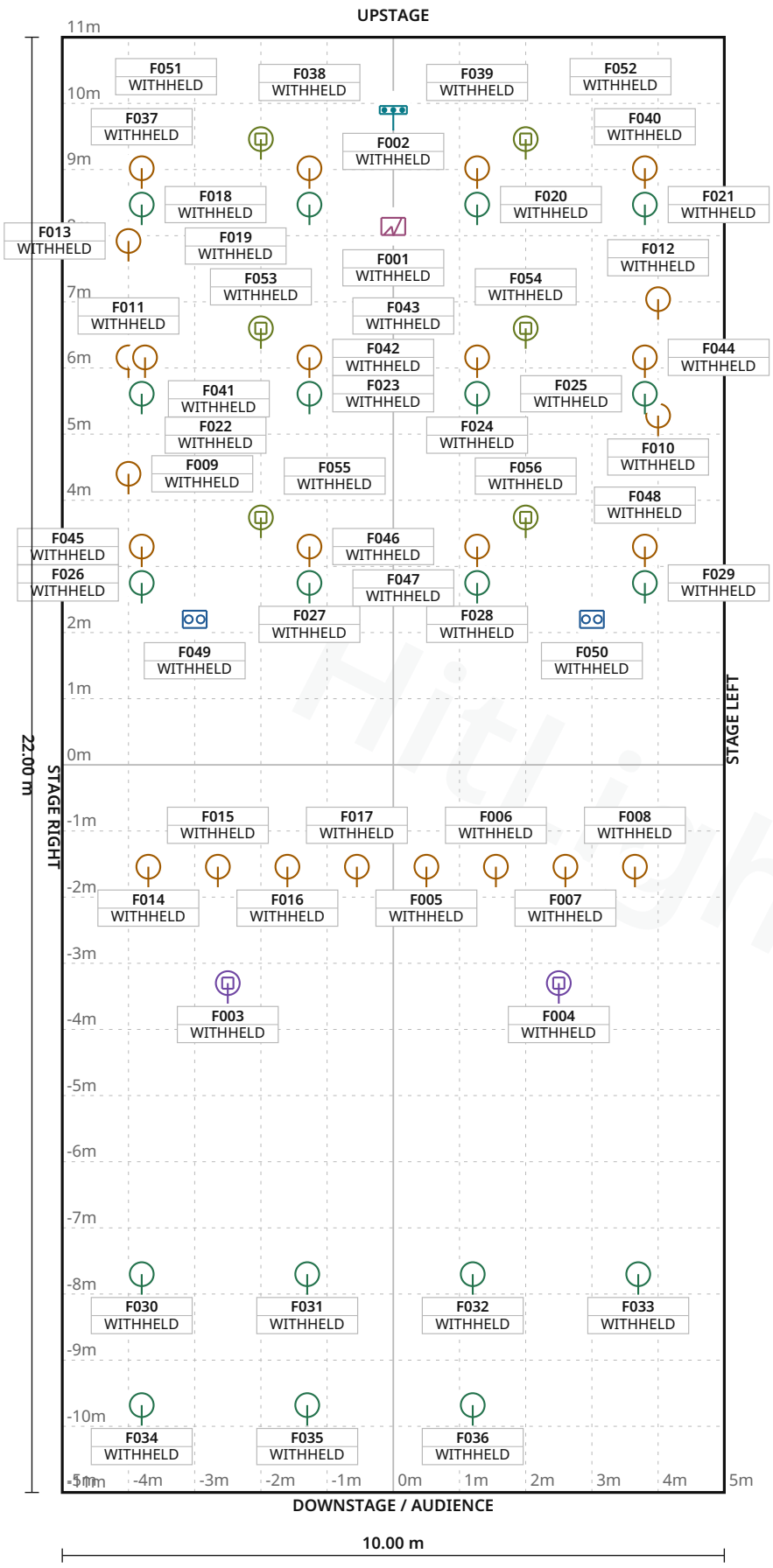
UPSTAGE ↑



FIXTURE LEGEND

- **Visual** substitute · 4-lite Blinder — Blinder · 2×
- **Visual** substitute · Basic Conventional PAR Light — PAR Light · 25×
- **Visual** substitute · Basic LED PAR RGBDim — PAR Light · 19×
- **Visual** substitute · Basic Moving Head — Moving Head · 2×
- **Visual** substitute · LED BAR 6 CH - H — LED Bar · 1×
- **Atomic 3000 DMX** — Strobe · 1×
- **Robin LEDBeam** 150 RGBW — Moving Head · 6×

Stage 10.00 m W × 22.00 m D · Grid 1 m

Merleyn · Merleyn

LIGHT PLOT · PLAN · Merleyn

HitLight · Merleyn

Hertogstraat 13, 6511 RV, Nijmegen, Netherlands

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

Drawn HitLight

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SOURCE ed4393e037cf

SYMBOL LEGEND

7 TYPES · 56 FIXTURES · COLOUR BY TYPE



HitLight placeholder Visual substitute · 4-lite Blinder

Blinder · 1Ch - Mode · 1 ch · category symbol

2 physical · 2 plotted

0 disabled · 0 unplaced



HitLight placeholder Visual substitute · Basic Conventional

PAR Light · Default · 1 ch · category symbol

25 physical · 25 plotted

0 disabled · 0 unplaced



HitLight placeholder Visual substitute · Basic LED PAR RGBDim

PAR Light · Standard mode · 4 ch · category symbol

19 physical · 19 plotted

0 disabled · 0 unplaced



HitLight placeholder Visual substitute · Basic Moving Head

Moving Head · Mode 1 · 11 ch · category symbol

2 physical · 2 plotted

0 disabled · 0 unplaced



HitLight placeholder Visual substitute · LED BAR 6 CH - H

LED Bar · 9 CH · 6 ch · category symbol

1 physical · 1 plotted

0 disabled · 0 unplaced



Martin Professional Atomic 3000 DMX

Strobe · 4 Channel · 4 ch · category symbol

1 physical · 1 plotted

0 disabled · 0 unplaced



Robe Lighting Robin LEDBeam 150 RGBW

Moving Head · Mode 1 - Standard 16 - bit · 22 ch · category symbol

6 physical · 6 plotted

0 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. The reconstruction retains its documented coverage and geometry assumptions; confirm the current setup with the venue.

HitLight

DMX PATCH

56 FIXTURES · 0 UNIVERSES

Fixture / name	Manufacturer / model	Mode	Ch	DMX	Range	Position / mount	Status / notes
UNPATCHED / INVALID							
F001 · Martin Atomic3000DMX · 99	Martin Professional / Atomic 3000 DMX	4 Channel	4	WITHHELD	TBC	UNPLACED	Enabled
F002 · PLACEHOLDER · ACL set (bod...	HitLight placeholder / Visual substitute ...	9 CH	6	WITHHELD	TBC	UNPLACED	Enabled
F003 · PLACEHOLDER · BriteqBT-W19...	HitLight placeholder / Visual substitute ...	Mode 1	11	WITHHELD	TBC	UNPLACED	Enabled
F004 · PLACEHOLDER · BriteqBT-W19...	HitLight placeholder / Visual substitute ...	Mode 1	11	WITHHELD	TBC	UNPLACED	Enabled
F005 · PLACEHOLDER · Fresnel1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F006 · PLACEHOLDER · Fresnel1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F007 · PLACEHOLDER · Fresnel1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F008 · PLACEHOLDER · Fresnel1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F009 · PLACEHOLDER · Named top/si...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F010 · PLACEHOLDER · Named top/si...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F011 · PLACEHOLDER · Named top/si...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F012 · PLACEHOLDER · Named top/si...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F013 · PLACEHOLDER · Named top/si...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F014 · PLACEHOLDER · Profile1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F015 · PLACEHOLDER · Profile1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F016 · PLACEHOLDER · Profile1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F017 · PLACEHOLDER · Profile1kW ·...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F018 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F019 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F020 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled

No patched universes

Merleyn · Merleyn

DMX PATCH · Merleyn

HitLight · Merleyn

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DWG HL · METRIC

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DMX PATCH · CONTINUED

Fixture / name	Manufacturer / model	Mode	Ch	DMX	Range	Position / mount	Status / notes
UNPATCHED / INVALID							
F021 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F022 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F023 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F024 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F025 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F026 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F027 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F028 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F029 · PLACEHOLDER · QueledQR5 · ...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F030 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F031 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F032 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F033 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F034 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F035 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F036 · PLACEHOLDER · QueledQR5 d...	HitLight placeholder / Visual substitute ...	Standard mode	4	WITHHELD	TBC	UNPLACED	Enabled
F037 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F038 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F039 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F040 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled

No patched universes

Merleyn · Merleyn

DMX PATCH · Merleyn

HitLight · Merleyn

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DWG HL · METRIC

Drawn HitLight

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SOURCE ed4393e037cf

DMX PATCH · CONTINUED

Fixture / name	Manufacturer / model	Mode	Ch	DMX	Range	Position / mount	Status / notes
UNPATCHED / INVALID							
F041 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F042 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F043 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F044 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F045 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F046 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F047 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F048 · PLACEHOLDER · ThomasPAR6...	HitLight placeholder / Visual substitute ...	Default	1	WITHHELD	TBC	UNPLACED	Enabled
F049 · PLACEHOLDER · Unspecified ...	HitLight placeholder / Visual substitute ...	1Ch - Mode	1	WITHHELD	TBC	UNPLACED	Enabled
F050 · PLACEHOLDER · Unspecified ...	HitLight placeholder / Visual substitute ...	1Ch - Mode	1	WITHHELD	TBC	UNPLACED	Enabled
F051 · Robe LEDBeam150RGBW · 201	Robe Lighting / Robin LEDBeam 150 RGBW	Mode 1 - Standard 16 -...	22	WITHHELD	TBC	UNPLACED	Enabled
F052 · Robe LEDBeam150RGBW · 202	Robe Lighting / Robin LEDBeam 150 RGBW	Mode 1 - Standard 16 -...	22	WITHHELD	TBC	UNPLACED	Enabled
F053 · Robe LEDBeam150RGBW · 203	Robe Lighting / Robin LEDBeam 150 RGBW	Mode 1 - Standard 16 -...	22	WITHHELD	TBC	UNPLACED	Enabled
F054 · Robe LEDBeam150RGBW · 204	Robe Lighting / Robin LEDBeam 150 RGBW	Mode 1 - Standard 16 -...	22	WITHHELD	TBC	UNPLACED	Enabled
F055 · Robe LEDBeam150RGBW · 205	Robe Lighting / Robin LEDBeam 150 RGBW	Mode 1 - Standard 16 -...	22	WITHHELD	TBC	UNPLACED	Enabled
F056 · Robe LEDBeam150RGBW · 206	Robe Lighting / Robin LEDBeam 150 RGBW	Mode 1 - Standard 16 -...	22	WITHHELD	TBC	UNPLACED	Enabled

No patched universes

Merleyn · Merleyn

DMX PATCH · Merleyn

HitLight · Merleyn

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DWG HL · METRIC

Drawn HitLight

Generated from the saved show

SOURCE ed4393e037cf

VALIDATION APPENDIX

WARNING · PATCH_WITHHELD

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

Objects: — · Remediation: correct the saved show data and regenerate.

ERROR · STAGE_DIMENSIONS_UNCONFIRMED

Confirm the stage dimensions before producing a final technical document.

Objects: 231266FB-144D-4CCC-8B7D-94EED217BEAE · Remediation: correct the saved show data and regenerate.

WARNING · TITLE_METADATA_INCOMPLETE

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

Objects: 504fdd7ce33a3f8ed84b8a09 · Remediation: correct the saved show data and regenerate.

HitLight

VENUE & DRAWING SOURCES

Merleyn

Merleyn · House documentation (unverified)

Hertogstraat 13, 6511 RV, Nijmegen, NL

https://www.doornroosje.nl/technical-specifications/

Sources checked 2026-10-23

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.

The reconstruction retains its documented coverage and geometry assumptions; confirm the current setup with the venue.

Official venue information: https://www.doornroosje.nl/technical-specifications/ · checked 2026-10-19

Physical venue location: https://www.doornroosje.nl/app/uploads/2025/06/House-Rider-Merleyn-Nijmegen-NL.pdf · checked 2026-10-23

DMX-Patch-Merleyn.pdf: https://www.doornroosje.nl/app/uploads/2025/09/DMX-Patch-Merleyn.pdf · checked 2026-10-19

Light-Specs-Merleyn.pdf: https://www.doornroosje.nl/app/uploads/2025/09/Light-Specs-Merleyn.pdf · checked 2026-10-19

Public venue page: https://www.hitlight.app/venues/netherlands/merleyn-504fdd7c

HitLight