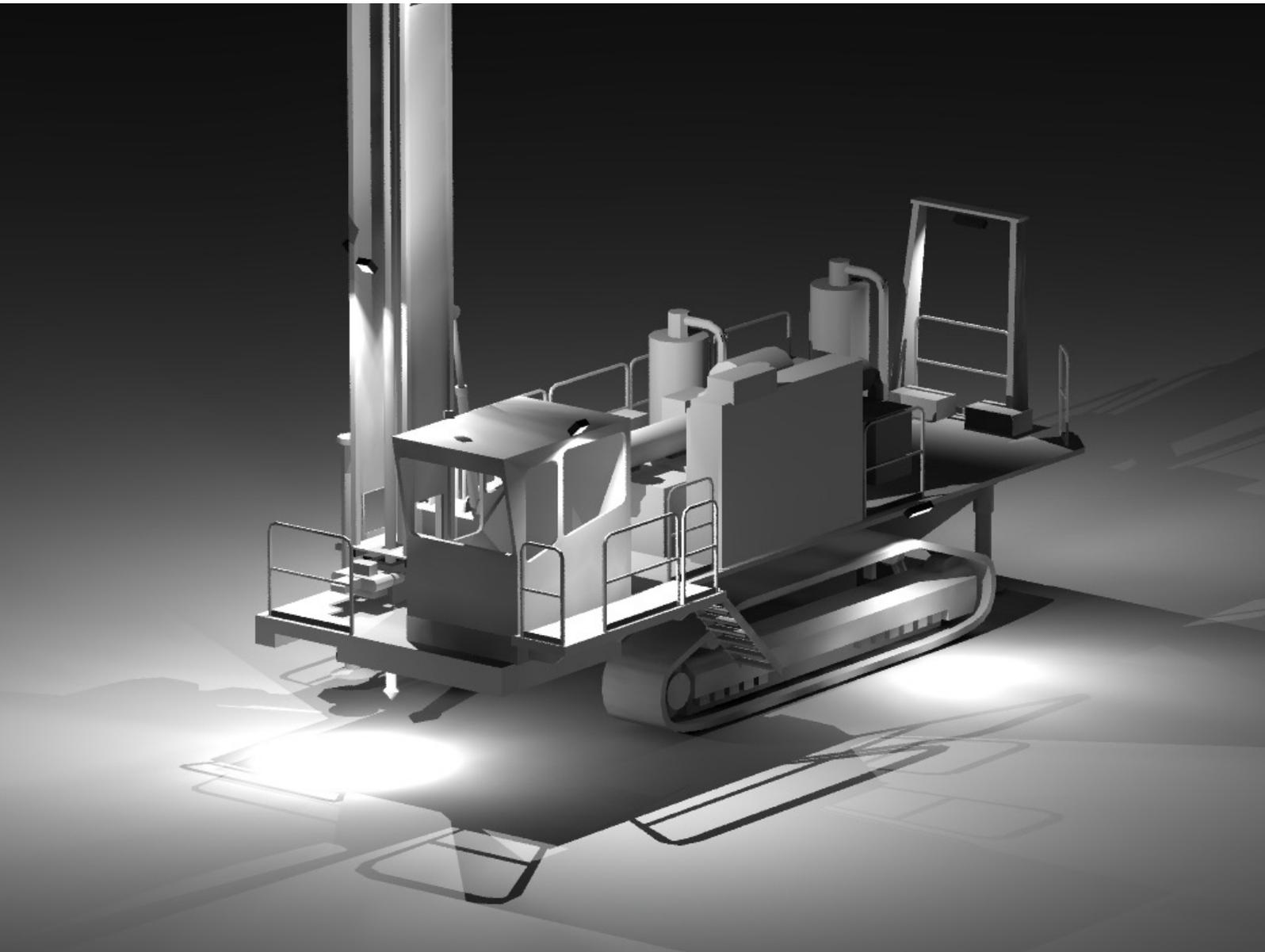


# ATLAS COPCO

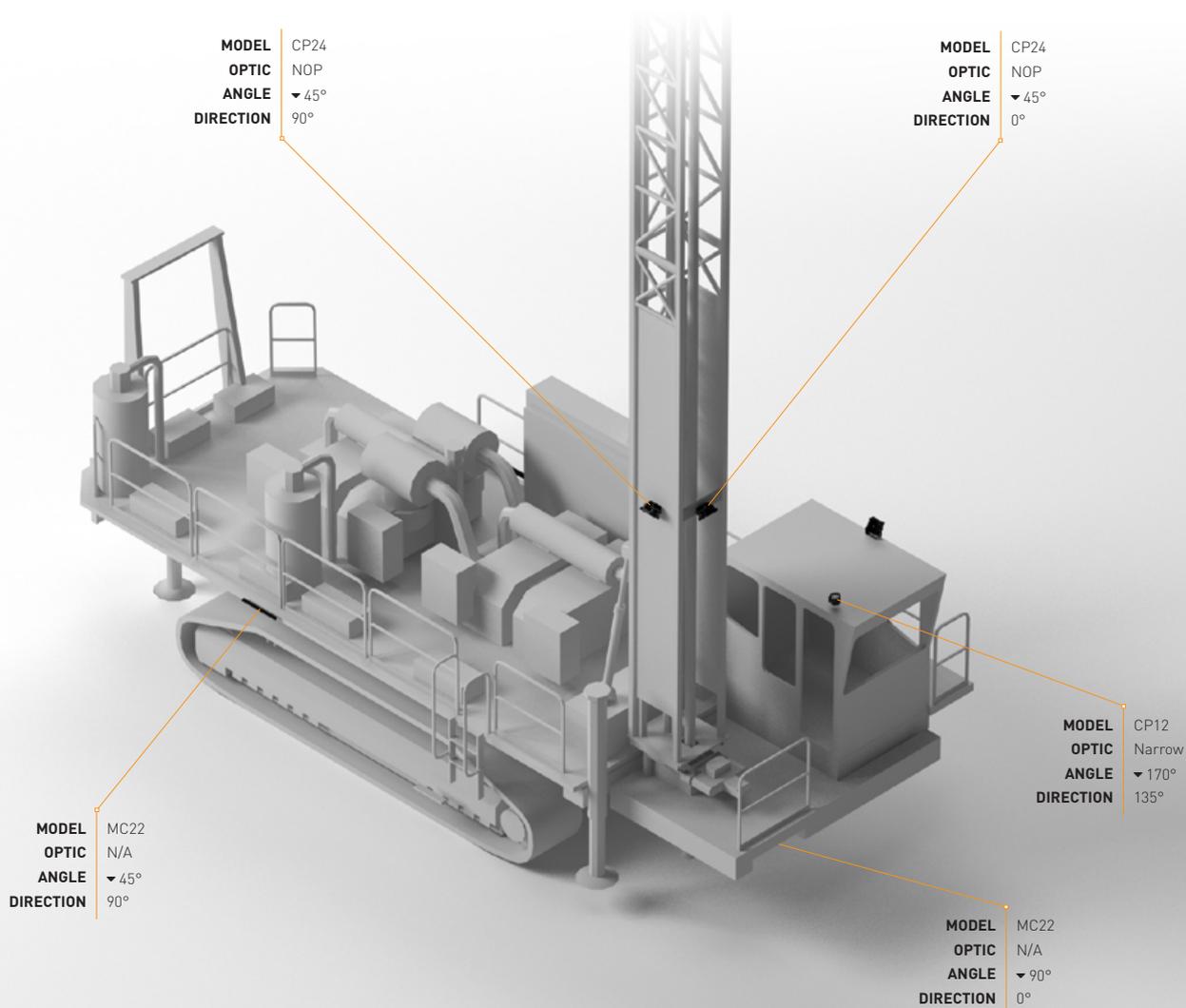
## PIT VIPER 271

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Lighting Design Simulation Report

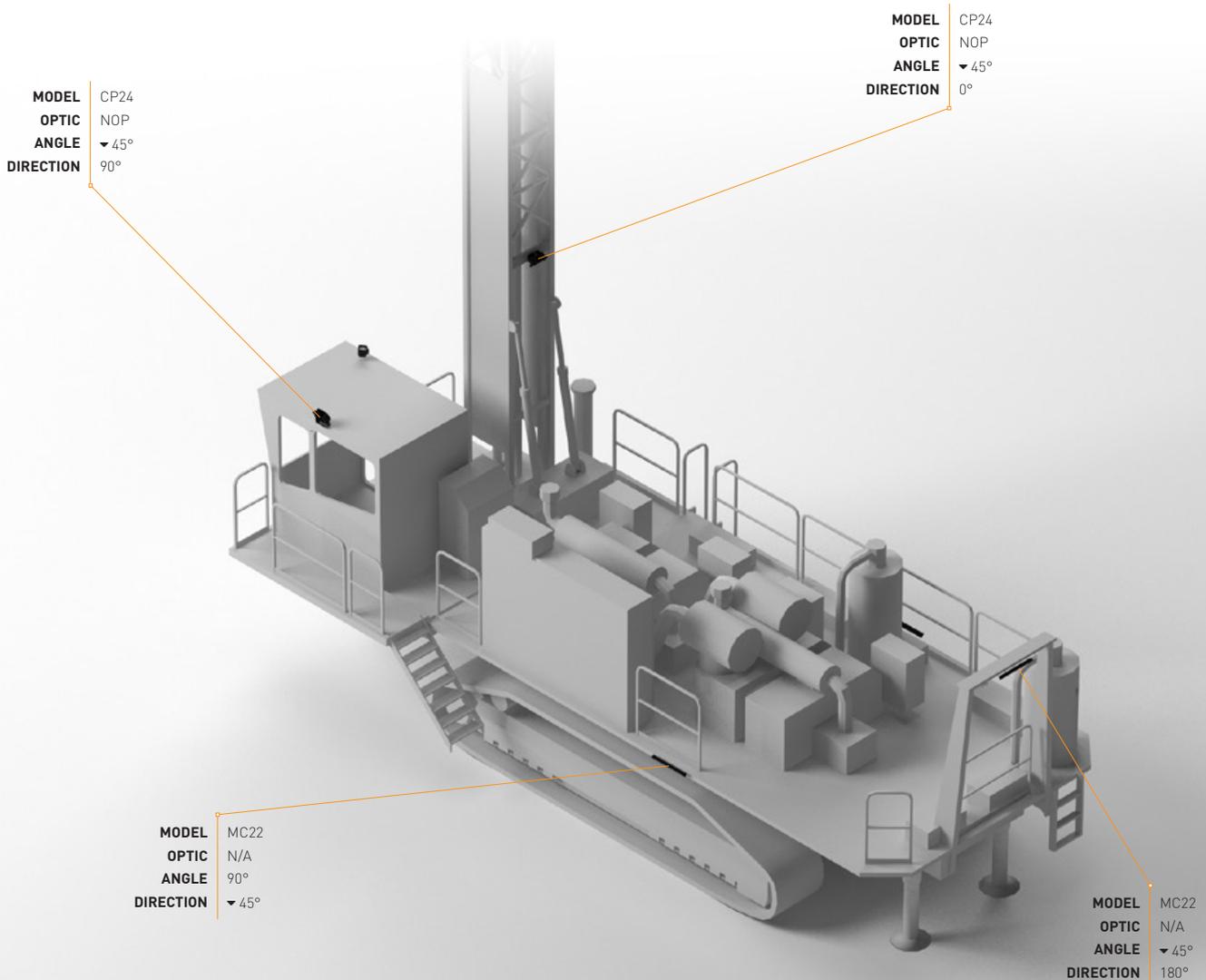


Model No.	Luminaire	Optic Type	Quantity
CP24-NOP-MPB-ELV	CP24 Flood Light	Extra Wide Optics	4
CP12-60-NARROW-ELV	CP12 Flood Light	Narrow Optics	1
MC22-NWT-12	Machine Light	N/A	4



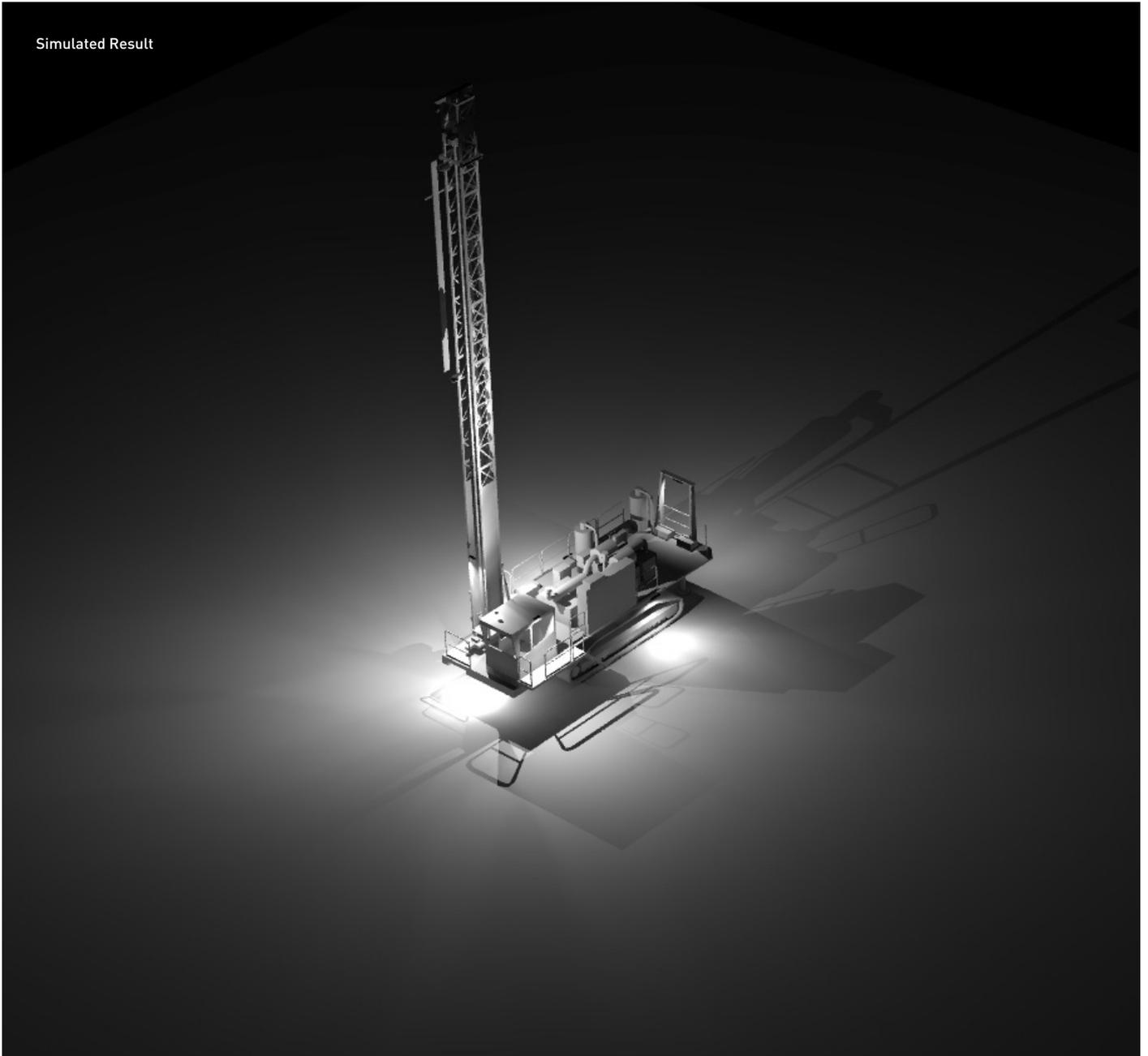
\*This simulation is based on a typical drill rig closely representing the PV271 and may differ in real life depending on your machine configuration.

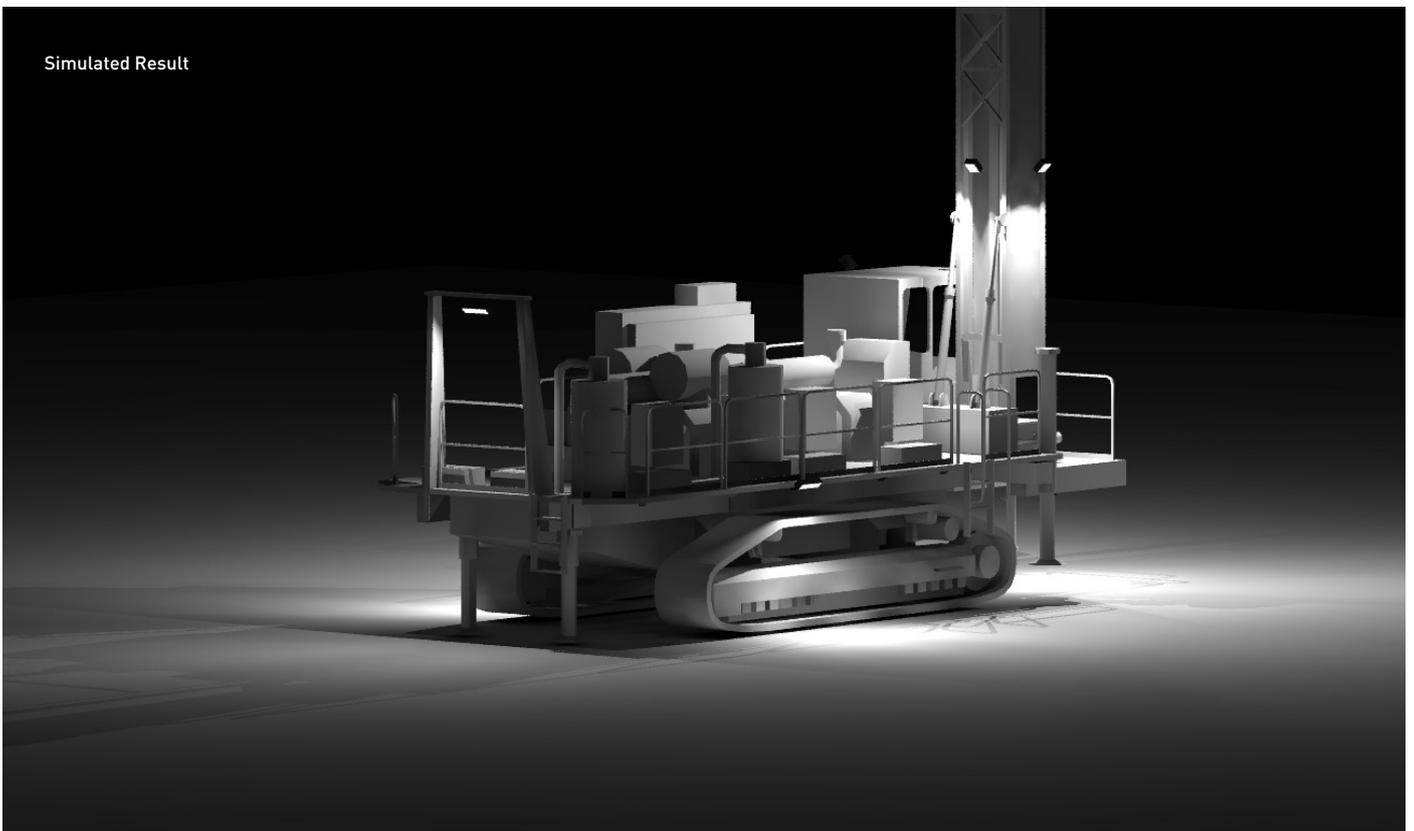
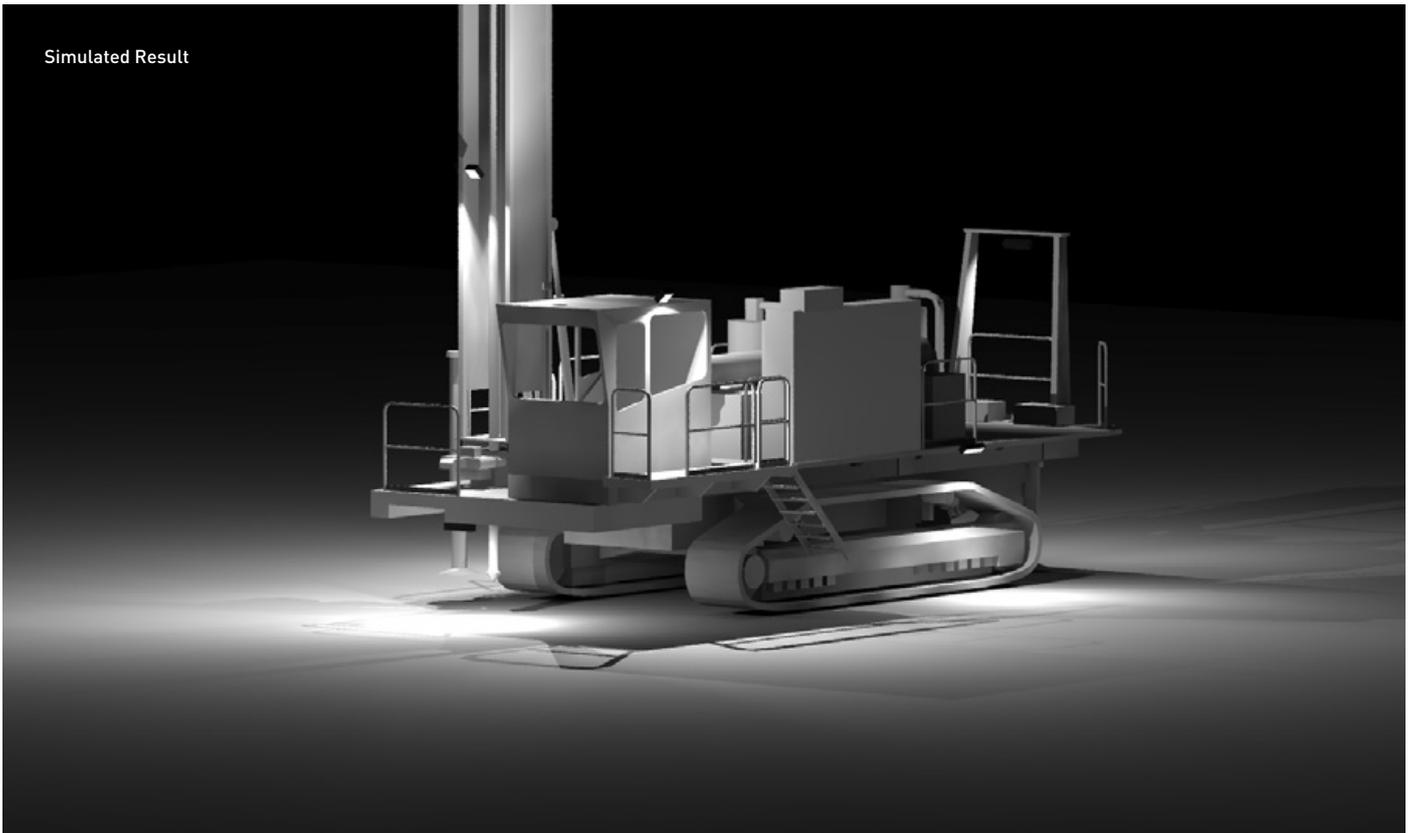
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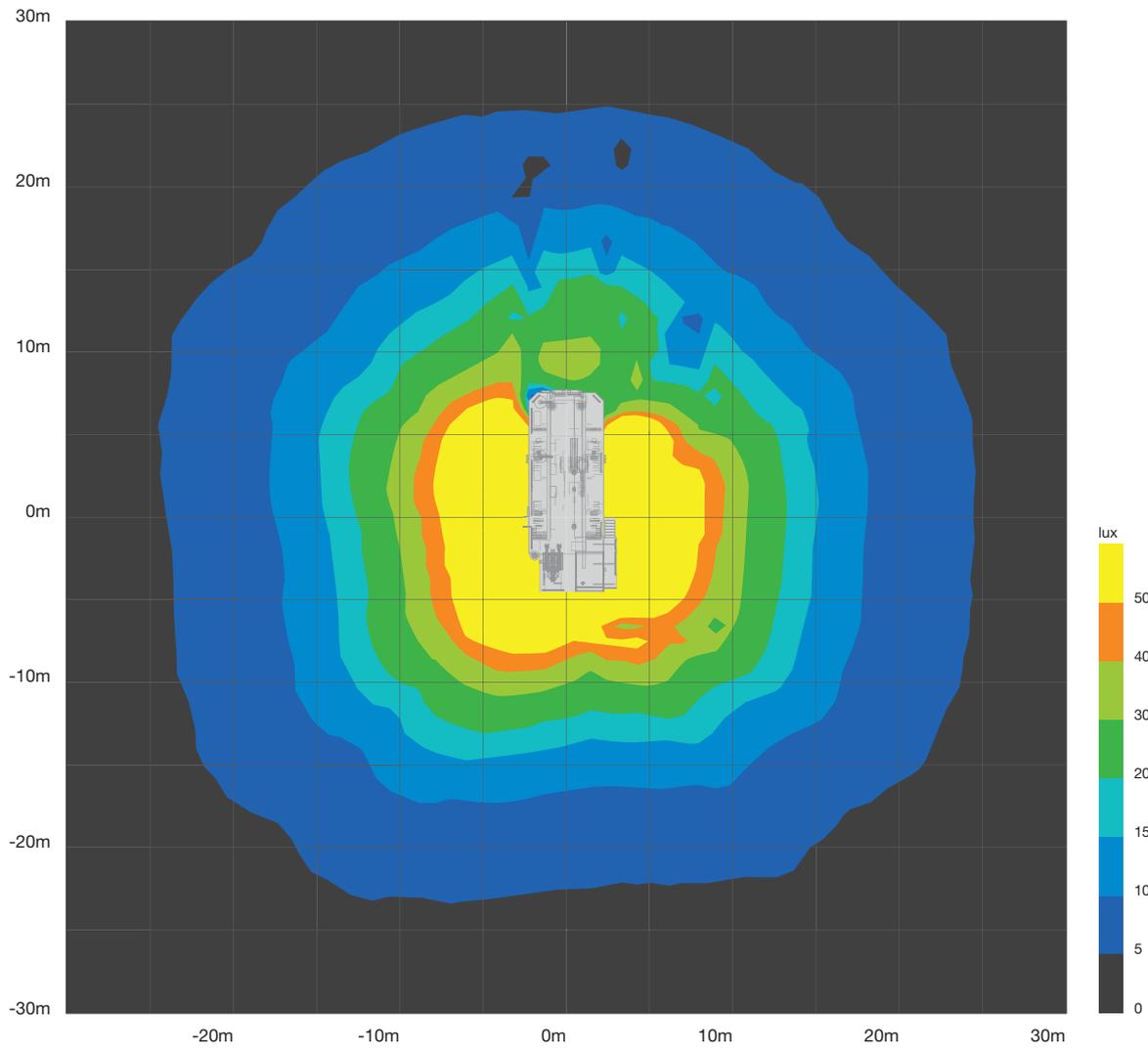


\*This simulation is based on a typical drill rig closely representing the PV271 and may differ in real life depending on your machine configuration.

Simulated Result

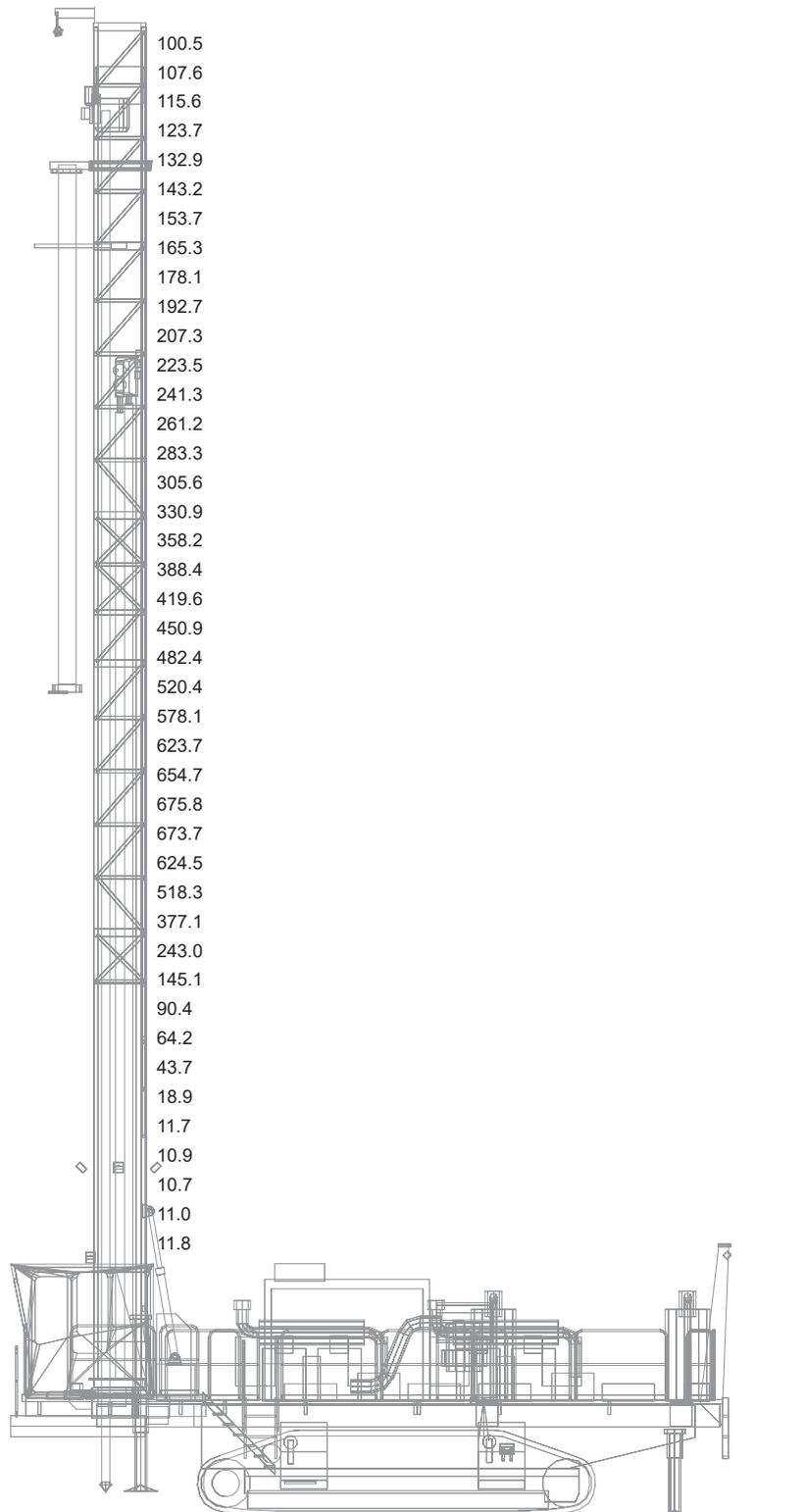






Light loss/maintenance factor: 0.85  
Ambient temperature: 35°C

VERTICAL ILLUMINANCE LEVELS (LUX)  
ALONG RAISED DRILL MAST



\*This simulation is based on a typical drill rig closely representing the PV271 and may differ in real life depending on your machine configuration.