

Layout designs are based on information provided by the client and are only to be used as USLED recommendations for luminaire placement. Determination of luminaire application within existing or new field conditions is the responsibility of the engineer and/or architect.

The illumination level calculations within this layout are of those luminaires that have been laboratory tested under controlled conditions in accordance with Illuminating Engineering Society standard practices. Performance of any USLED luminaire may vary based on any varying field conditions. Unless otherwise noted, calculations do not include landscaping, buildings, curbs, or any other architectural elements which may alter the results.

LL-18216-R-0 (EN EXT).AGI

Date:9/25/2024

Project Name:Storage Five - Rhode Island

Prepared For: National LED

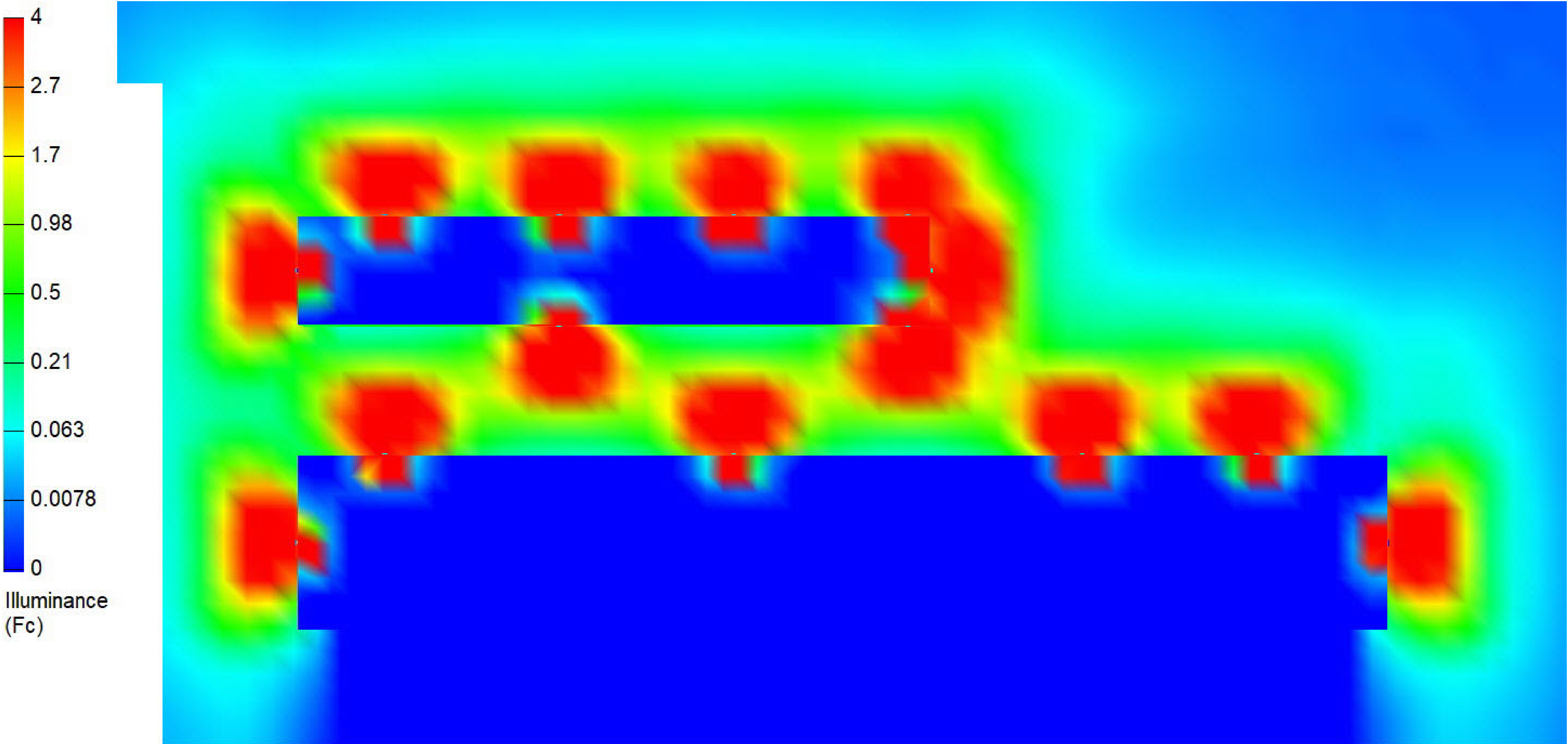
Page 1 of 2 Completed By:Lapp

6807 Portwest Drive
Houston, TX 77024



| Luminaire Schedule | | | | | | | | |
|--------------------|-----|-----------------------|-------------|-------|------------|-------------|-------------|----|
| Symbol | Qty | Label | Arrangement | LLF | Lum. Watts | Total Watts | Lum. Lumens | MH |
| ⌵ | 14 | ULFC1-1-UNVL-50-40-BZ | SINGLE | 0.963 | 39.4943 | 552.9202 | 6642 | 9' |

| Calculation Summary @ GRADE - Calculation Points = 10'x10' | | | | | | |
|--|-------|------|-----|-----|---------|---------|
| Label | Units | Avg | Max | Min | Avg/Min | Max/Min |
| ground_Planar | Fc | 0.64 | 9.6 | 0.0 | N.A. | N.A. |



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