


Scale: 1 inch= 18 Ft.

| Luminaire Schedule | | | | | | | |
|---|-----|-------|----------------------|-------|------------------|-----------------|-------------|
| Symbol | Qty | Label | Description | LLF | Luminaire Lumens | Luminaire Watts | Total Watts |
|  | 6 | AL | RDAL02044005KDNSFL3D | 0.950 | 60084 | 400.05 | 2400.3 |

| Calculation Summary | | | | | | | | |
|---------------------|--|-------------|-------|------|------|-----|---------|---------|
| Label | | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| Arena Lighting | | Illuminance | Fc | 5.56 | 12.4 | 1.8 | 3.09 | 6.89 |



Arena lighting

Drawn By: J
Date: 4/5/2025

REVISIONS

| No. | Date | Remark |
|-----|------|--------|
| | | |
| | | |
| | | |

NOTE:

- 1. THIS ANALYSIS IS BASED ON COMPUTER DATA DERIVED FROM A FIXTURE TESTED BY AN INDEPENDENT TESTING LABORATORY IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS & UNDER CONTROLLED CONDITIONS.
- 2. NO OBJECTS CONSIDERED IN CALCULATION UNLESS OTHERWISE NOTED ON THE PRINT
- 3. ACTUAL LIGHTING LEVELS MAY VARY DEPENDING ON FIELD CONDITIONS SUCH AS REFLECTANCE AND OBJECTS REVOLVE LED NOT GUARANTEE THE ACTUAL LIGHT LEVELS MEASURED.