



PROP. SINGLE STOREY WAREHOUSE

- NOTES:**
1. PHOTOMETRIC LIGHTING LEVELS ARE IN Fc.
  2. PHOTOMETRIC DATA USED AS INPUT FOR THESE CALCULATIONS IS BASED ON ESTABLISHED IES PROCEDURES AND PUBLISHED LAMP RATINGS. FIELD PERFORMANCE WILL DEPEND ON ACTUAL LAMP, BALLAST, ELECTRICAL AND SITE CHARACTERISTICS.
  3. EXTERIOR LIGHT FIXTURES TO BE CONTROLLED THROUGH DIGITAL ASTRONOMICAL TIMER.

| LUMINAIRE SCHEDULE |       |     |                          |        |            |               |                 |            |               |                       |
|--------------------|-------|-----|--------------------------|--------|------------|---------------|-----------------|------------|---------------|-----------------------|
| SYMBOL             | IMAGE | QTY | DESCRIPTION              | LUMENS | INPUT WATT | MOUNTING TYPE | MOUNTING HEIGHT | DIST. TYPE | MANUFACTURER  | CAT. NO.              |
| Ⓢ                  |       | 12  | WALL MOUNTED LED FIXTURE | 10600  | 77         | SURFACE       | 7620mm          | -          | CREE LIGHTING | C-WP-B-RDC-10L-40K-DB |
| Ⓢ                  |       | 6   | WALL MOUNTED LED FIXTURE | 6200   | 47         | SURFACE       | 6100mm          | -          | CREE LIGHTING | C-WP-B-RDC-6L-40K-DB  |

- GENERAL NOTES:**
1. L.L.F. FOR EACH FIXTURE SHOWN IS 0.9 UNLESS OTHERWISE NOTED.
  2. ALL CCT FOR NEW FIXTURES TO BE 4000K.
  3. LIGHT SOURCE FOR NEW FIXTURES ARE LED TYPE UNLESS OTHERWISE NOTED.
  4. IMAGE SHOWN IS FOR REFERENCE ONLY. EXACT PHYSICAL APPEARANCE MAY VARY.

| REVISIONS |                |          |
|-----------|----------------|----------|
| No.       | ISSUE          | DATE     |
| 1.        | ISSUED FOR SPA | 22.05.31 |
|           |                |          |
|           |                |          |
|           |                |          |
|           |                |          |

Client:

**PAULSAN CONSTRUCTION INC.**

Seal:

DO NOT SCALE DRAWINGS.  
ALL DIMENSIONS TO BE CHECKED AND VERIFIED ON THE JOB. ALL DRAWINGS REMAIN THE PROPERTY OF ENGINEERS. DRAWINGS SHOULD NOT BE READ IN ISOLATION.

**CK ENGINEERING INC**  
MECHANICAL | ELECTRICAL  
2400 INDUSTRIAL STREET  
BURLINGTON, ON L7P 1A5  
www.ckengs.com | info@ckengs.net | 905.631.1115

PROJECT:

**CONSTRUCTION OF SINGLE STOREY WAREHOUSE**

37 ANDERSON BLVD.,  
UXBRIDGE  
LOT 8 PIN 26830-0127(LT)

DRAWING TITLE:

**SITE LIGHTING PHOTOMETRICS**

DRAWN BY:  
A.K

SCALE:  
1:300

CHECKED BY:  
J.S

DATE:  
2022.05.31

PROJECT No.:  
**22040**

DRAWING No.:  
**ESP-1**