



DIMENSION DATA

Number of

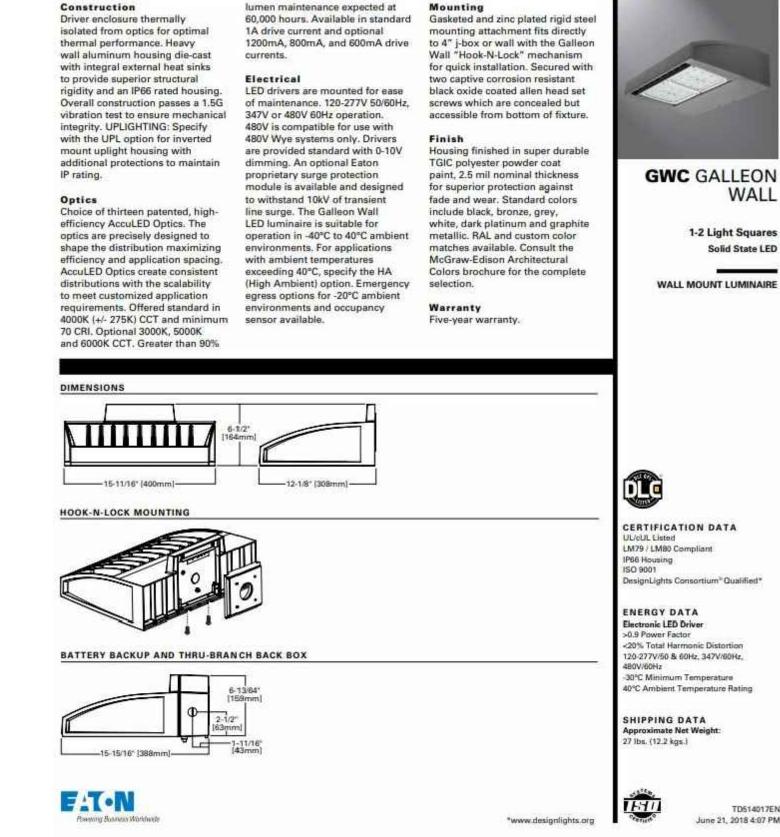
F:T·N



47V & 480V 60Hz 0°C Min. Temperature 0°C Max. Temperature

D*C Max. Temperature (HA Option)

2016-09-28 15:31:55



SPECIFICATION FEATURES

2 GWC CALLEON WALL



WALL

1-2 Light Squares

Solid State LED

TDS14017EN

June 21, 2018 4:07 PM

STRAIGHT STEEL

DESIGN CONSIDERATIONS Wind induced vibrations resulting from steady, unlidirectional winds and other aerodynamic forces, as well as vibration and coefficient of height factors for non-grounded mounted installations (e.g., installations on bridges or buildings) are not included in this document. The information contained herein is for general guidance only and is not a replacment for prefessional judgement. onsult with a professional, and local and federal standards, before ordering to ensure product is appropriate for the intended purpose and installation location. Also, please review Eaton's Light Pole White Paper for risk factors and design considerations. Learn mure.

Specifications and dimensions subject to change without notice. Consult your lighting representative at Eaton or visit www.eston.com/lighting for available options, accessories and ordering information.

10'-39' mounting heights

Drilled or tenon (specify)

STEEL POST L-601/ NOT TO SCALE

☐ LIGHTING SCHEDULE

SYMBOL	DETAIL	QTY	DESCRIPTION	CATALOG NUMBER	MOUNTING HEIGHT	LAMP	LUMENS
○	1/L-601	2	EATON "GALLEON LED" LED LUMINAIRE POLE MOUNTED FIXTURE TYPE T4W DISTRIBUTION	GLEON-AF-O1-LED-E1-T4W	10'	LED ARRAY	18,045+-
	2/L-60 I	I	EATON "GALLEON WALL" LED LUMINAIRE WALL MOUNTED FIXTURE TYPE T4W DISTRIBUTION	GWC-AF-01-LED-E1-T4W	10'	LED ARRAY	18,045+-

ASTM Grade steel base plate with ASTM A366 base cover

Hand hole assembly 3" x 5" on 5" and 6" pole; and 2" x 4" on 4" pole

☐ LIGHTING NOTES

- I. PROVIDE SWITCHING, TRANSFORMER LAYOUT AND WIRE SIZE FOR REVIEW BY LANDSCAPE ARCHITECT.
- 2. SIZE LOW VOLTAGE WIRE BASED ON A MAX. ALLOWABLE VOLTAGE DROP
- 3. TRANSFORMERS SIZED TO MAXIMUM CAPACITY OF LIGHT FIXTURE.
- 4. DESIGN LOAD IS NOT TO EXCEED 80% OF TRANSFORMER CAPACITY.
- 5. THE WORK IS TO COMPLY WITH ALL APPLICABLE CODES AND STANDARDS AND MEET ALL TESTING REQUIREMENTS.
- 6. FIXTURE LOCATIONS AND WIRE LAYOUTS ARE DIAGRAMMATIC AND APPROXIMATE: BEFORE INSTALLATION, REVIEW ADJACENT CONTROLLERS IN AN ORDERLY FASHION TO ALLOW ACCESS AS NECESSARY.
- 7. REFER TO THE PLAN FOR LIGHT FIXTURE LOCATION. UTILIZE CONDUIT (E) TIRE TO THE (E) SWITCHING WHERE POSSIBLE.
- 8. BALANCE LOADS TO THE TRANSFORMERS, IDENTIFY CENTER OF LOAD, CONNECT WIRE FROM TRANSFORMER TO CENTER OF LOAD.
- 9. PROVIDE I 20 VOLT POWER TO EACH REMOTE TRANSFORMER CONNECT
- TO SWITCH IN HOUSE PER DIRECTION AND ACCEPTANCE OF CLIENT.
- 10. INSTALL FIXTURES PER MANUFACTURER'S INSTRUCTIONS.

Steel Poles

Туре

Date

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SURVEYOR:

FNU 098

μZ

API

DATE: FEBUARY 19, 2019 DRAWN BY: ZJS JOB NO: 2018 1217 SCALE: | "= | 0'-0" FILENAME: 2024_0529_LANDSCAP PLAN_SOAC

REVISIONS: 08/14/2023 5/23/2024

Blythe M Yost ASLA | Registered Landscape Architect

LIGHTING PLAN

SHEET NO.

| EATON GALLEION LED: 10' HEIGHT L-601/ NOT TO SCALE

NOTES: 1. Optional arm length to be used when mounting two fixtures at 90° on a single pole, 2. EPA calculated with optional arm length.

21-5/8* 7* (549mm) (178mm)

1.07

TO SCALE WHEN PLOTTED ON 24x36