



EV Power Totem

Installation : Proposed New Lighting

Project number : QUO-552522-EHKNSJ

Customer :

Processed by : Mitchell Lea

Date : 13.05.2025

Project description:

All room/exterior area dimensions to be checked on-site prior to ordering.

Calculation based on standard reflectance values as 70/50/20 and Maintenance Factor 0.8.

It is the responsibility of the customer to ensure any scheme provided by Ansell meets all requirements of the end user.

Lighting designed to CIBSE guidelines where applicable and/or client requirements, all stated lux values are for overall averages across the room reference plane.

The following values are based on precise calculations performed on calibrated lamps and luminaires, and their configurations, whereby gradual, unavoidable deviations can occur in practice. All guarantee claims are excluded for the specified data.

This exclusion of liability applies irrespective of the legal grounds for both damages and consequential damages suffered by users and third parties.

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1 Luminaire data

1.1 ANSELL, FEATURE LIGHTING - Turlock... (ATURWOLED/175)

1.1.1 Data sheet

Manufacturer: ANSELL



ATURWOLED/175 Recessed luminaire FEATURE LIGHTING - Turlock Inground Uplight

ATURWOLED/175

AMENITY

Turlock LED Inground Uplight

LED 8W - Cool White

Supplied c/w Integral Driver

- High performance LED inground uplight
- Exceeds performance of 70W CDM-T
- Static load test to 2000kg
- Supplied c/w installation housing for additional protection and ease of installation
- Die-cast aluminium construction with 316L stainless steel top frame
- IK10 Rating
- Pre-wired with 1 metre of rubber insulated cable
- LED lifespan L70 50,000 hours
- Non-dimmable

Powered by HEP

- Suitable for external use only
- 5 Year Product Warranty
- IP67

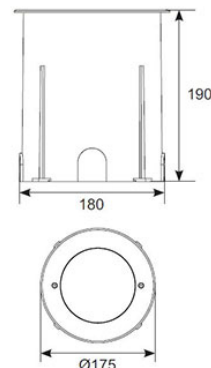
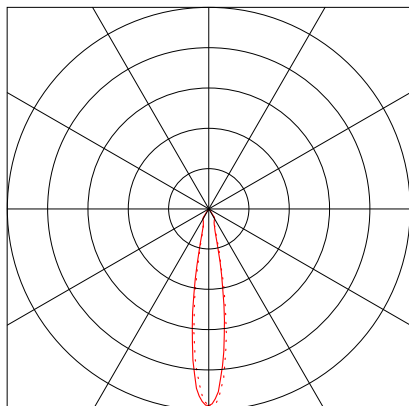
Luminaire data

Luminaire efficiency : 80.9453%
Luminaire efficacy : 110.59 lm/W
Classification : A80 ↓98.1% ↑1.9%
CIE Flux Codes : 99 100 100 98 81
UGR 4H 8H : 11.0 / 11.0
Control gear : Electronic ballast
Power : 8 W
Luminous flux : 884.7 lm

Equipped with

Quantity : 1
Designation : LED single 840
Colour : 4000K
Luminous flux : 1093 lm
Socket : --
Colour reproduction : --

Dimensions : Ø175 mm x 0.0 mm



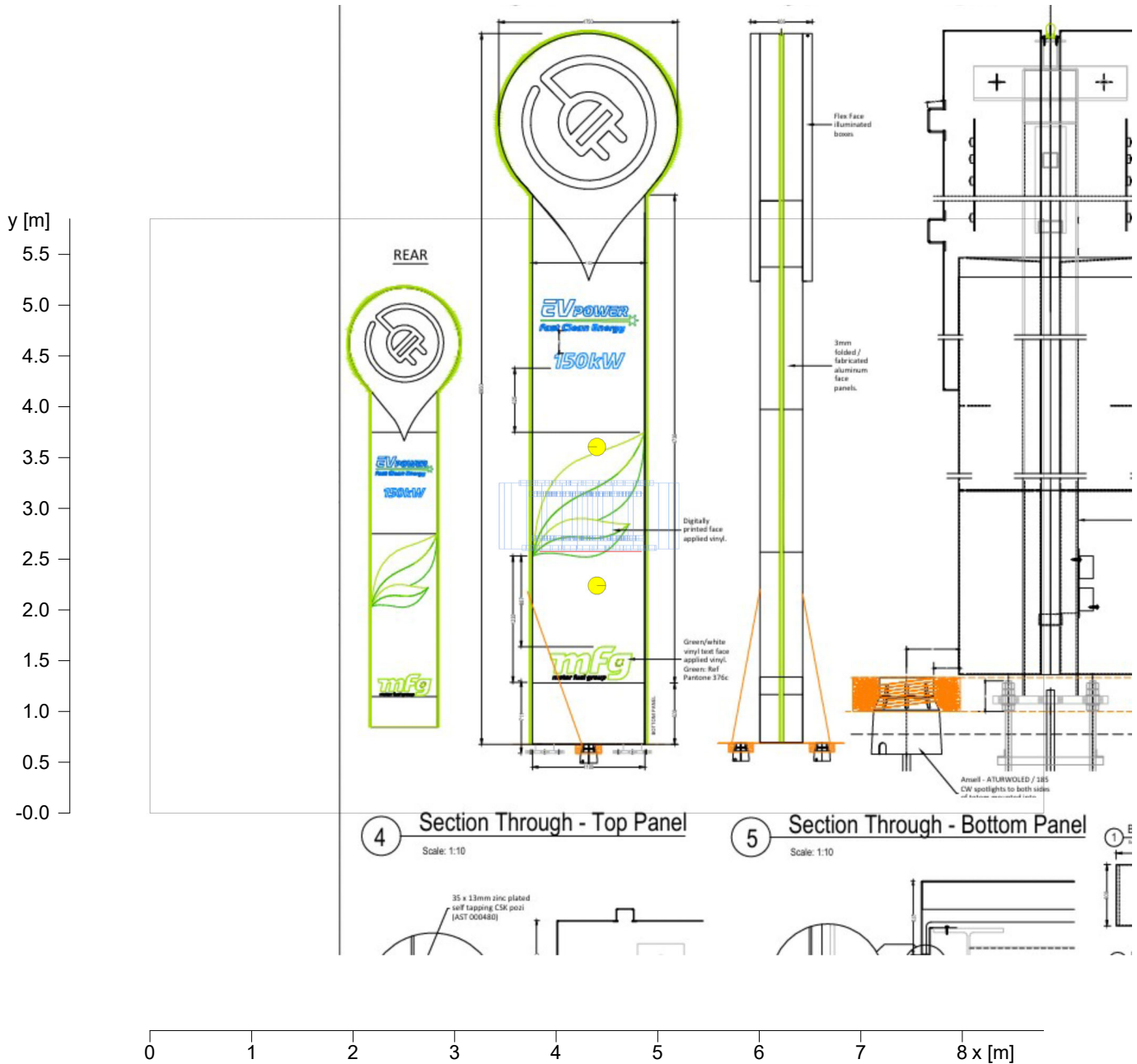
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2 Sign

2.1 Description, Sign

2.1.1 Floor plan



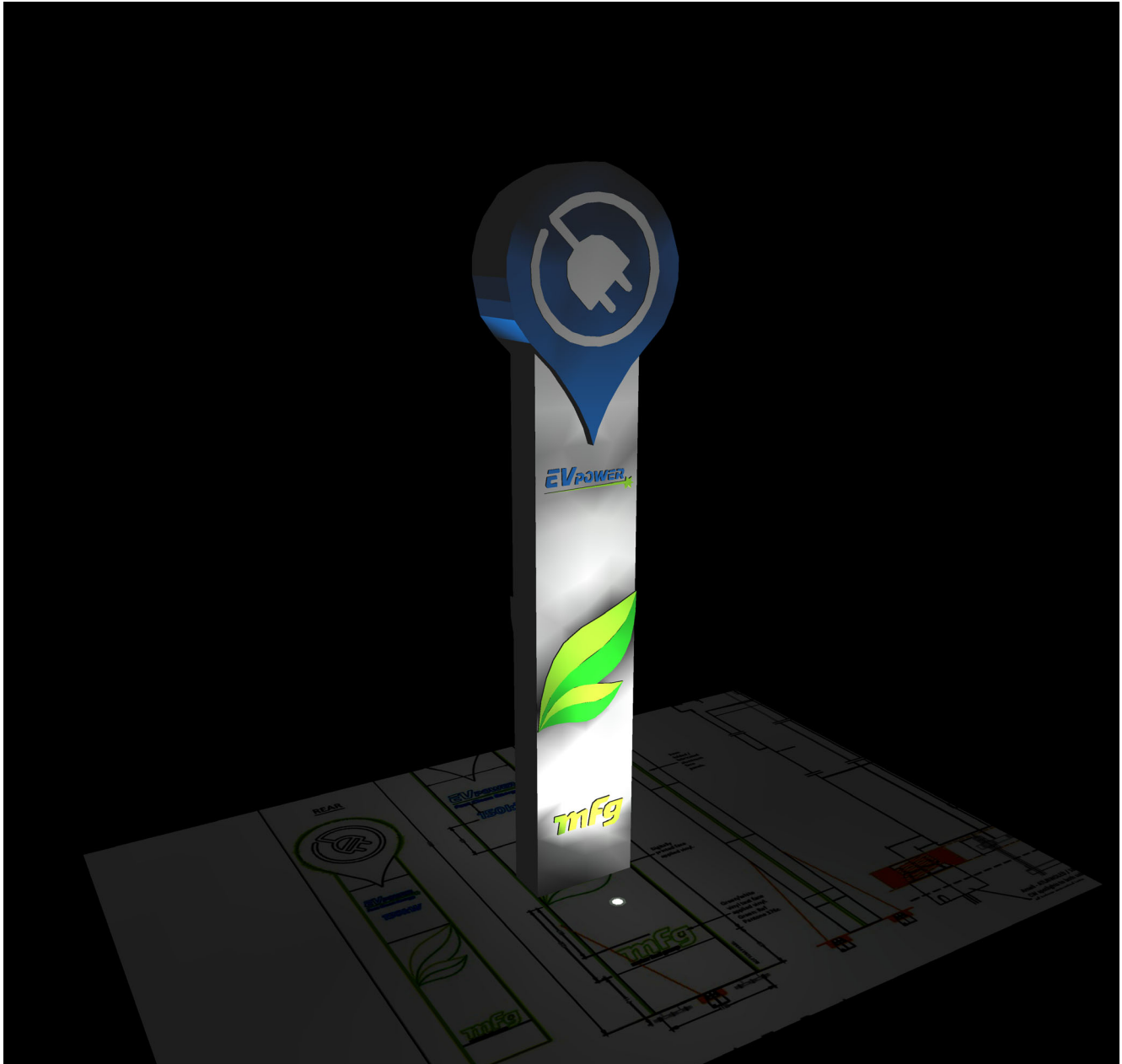
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2 Sign

2.2 Calculation results, Sign

2.2.1 3D luminance, View 1



Luminance in the scene

Minimum: : 0 cd/m²
Maximum: : 58.8 cd/m²