

## 127-086 B specific configuration

### Introduction

#### Purpose of this Document

This document provides information for 127-086 B. During measurement, the product is used in a different mode where output power, colour temperature and/or beam angle are changed from factory standard. These adjustments can be made without altering the product and are designed to be set by the installer. In most cases, the options are set through switches on the product.

#### Results

Total input power	3.4 W
Correlated Colour Temperature	0 K
Total lumen output	68.3 lm
Efficiency	20 lm/W

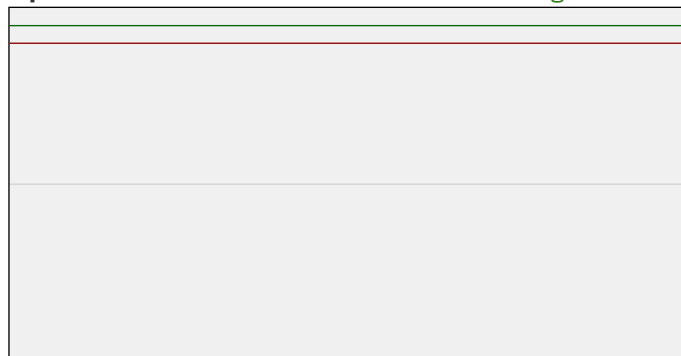
### Electrical measurement details

#### Input Power

RMS Input voltage feed. $V_{RMS}$	24.0 V
RMS Input current feed. $I_{RMS}$	0.140 A
Total input power	3.4 W
Frequency of input power	0 Hz
Power factor	1.0
Displacement power factor	0.7
Total harmonic distortion of the current	0%
Total harmonic distortion of the voltage	0%

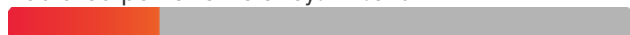
#### Input Power Curve

Voltage - Current



#### Efficiency

Radiated power efficiency: 24.6%



Lumen efficiency: 20 lm/W



#### Harmonics

3rd Harmonic	n/a
5th Harmonic	n/a
7th Harmonic	n/a
9th Harmonic	n/a
11th Harmonic	n/a

#### Current Harmonics %

