

SINCE 1987

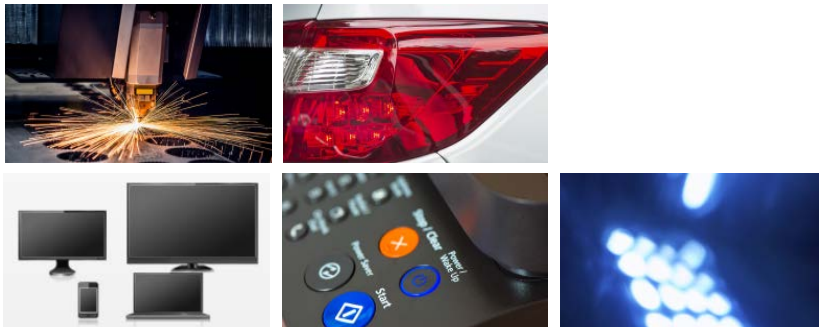
**31**<sup>th</sup>  
The 31th Anniversary

A Global Leader in Precision Mechatronics

**SAMJIN LND**

# SAMJIN 2x4 vs Competitor 2x4 Percent Flicker

## Business Areas



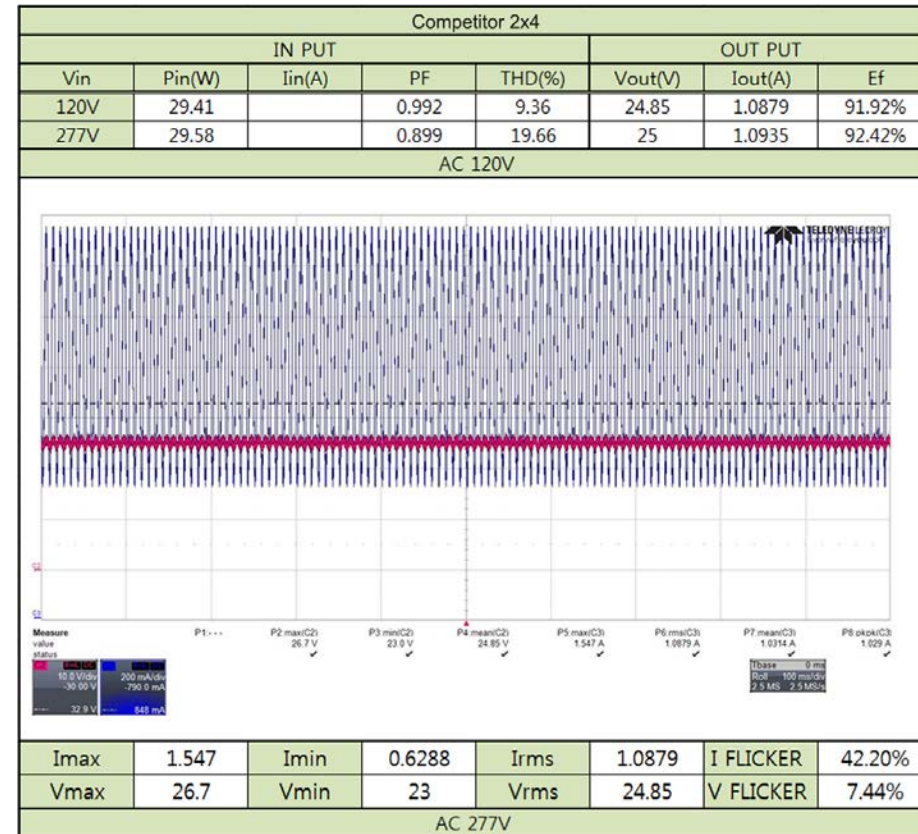
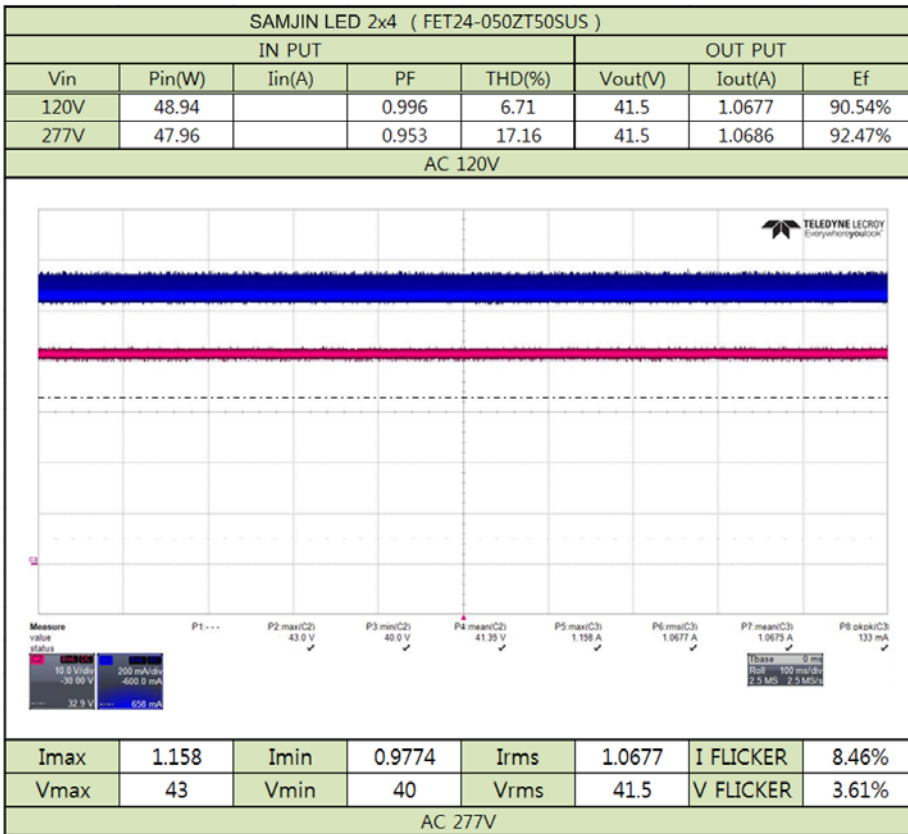
Lighting Division R&D Team 1

2018. 01. 19

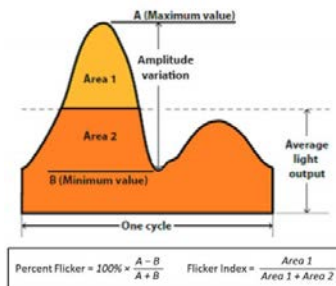
# 1. SAMJIN 2x4 Flat Panel vs Competitor 2x4 Flat Panel Flicker

## ● SAMJIN LED 2x4

## ● Competitor 2x4



Measuring Flicker  
California's JA10 Test Method



Source: DOE Flicker Fact Sheet  
Modified from IES Handbook

Company	Min	Max	Percent Flicker
SAMJIN	0.977mA	1.158mA	8.46%
Competitor	0.629mA	1.547mA	42.20%

NOTE: Measurements <10% are considered Flicker Free.

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