

Product Specification

1. Model : Ultra Film Light

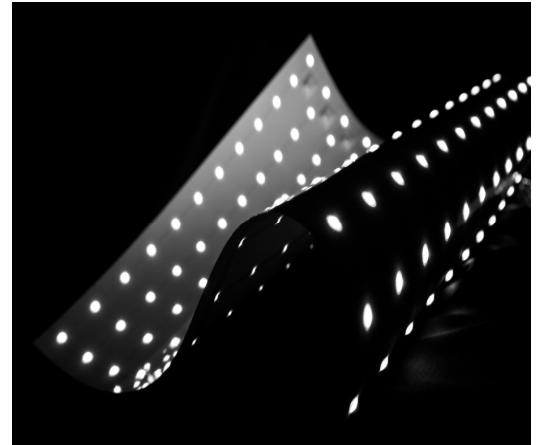
UF1A-4545W-01 (with aluminum board)
 UF1N-4545W-01 (without aluminum board)

2. Coverage :

This product specification explains regulations
 for Ultra-Film Light.

3. Structure & Dimensions

- (1) Size : 450 x 450mm
- (2) Thickness : 4 mm
- (3) Weight : approx. 400g
- (4) Light Source : LED (Nichia Corporation)
- (5) Length of Pitch : 37.5 x 37.5mm(12 Lines)



4. Electrical and Optical Characteristics

- (1) Supply voltage : DC48V
- (2) Input current : 0.24 A
- (3) Power consumption : Max. 12W
- (4) Color : White (5600– 9000K)
- (5) Lumens : 557 (Numerical value is for reference. It is not secured value.)
- (6) Beam angle 2θ, 1/2 : 80°

5. Operating conditions

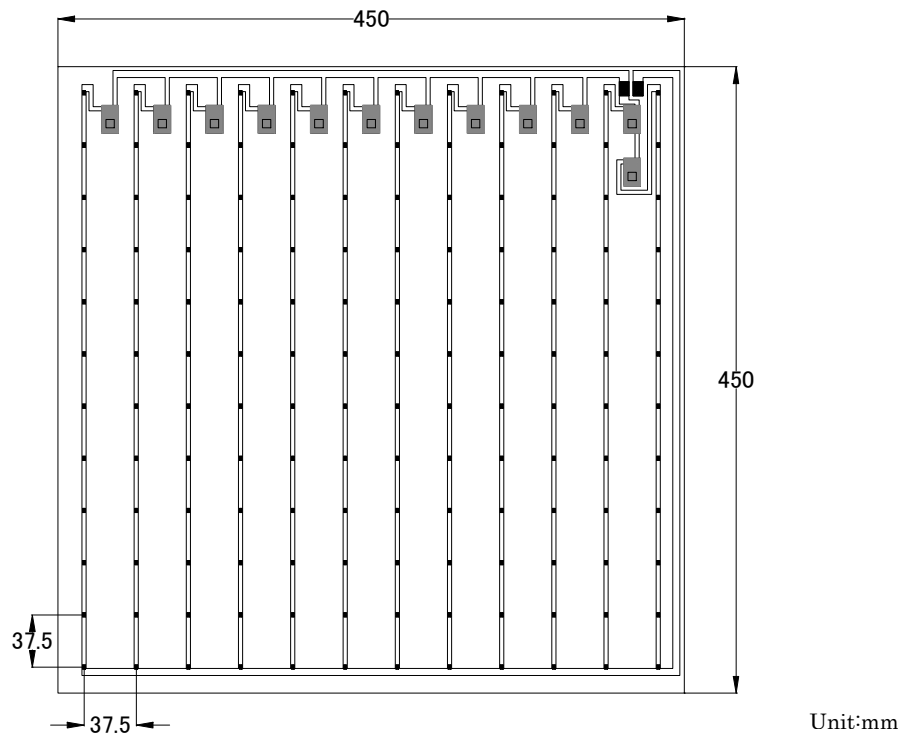
- (1) Surrounding Temperature : -20 ~ +60 degree
- (2) Usage Environment : indoor and outdoor (IP58)

6 Estimated Life

Approximately 40,000 hours

Life is the mean value at lighting time to decrease until 70% against original luminous flux under continuous lighting in 25 degrees indoor temperature. The life difference might be happened due to luminescent color.

7. Drawing



Please note that content described may be changed without an advance notice.