

TECHNICAL DATA SHEET

KIMOTO

LUMIRROR 188-E6SR

1. Structure



2. Recommended applications

- ◆ Reflection Film, Bottom of Light Guide
- ◆ For Any Back Light

3. Properties

(1) Reliability test

Item	Condition	Relative reflectance [%]	Film chromaticity (Reflection of C/2 light)		
		560nm	L	a	b
Blank	-	103.5	97.1	3.4	-0.4
Heat stability	100 °C_500h	103.4	97.2	3.5	-0.3
Heat&Humidity	60 °C 90%Rh_500h	103.4	97.2	3.5	-0.3
Heat cycle	-20 °C 1h 70 °C 1h /160cycles	103.5	97.2	3.4	-0.3
Low temperature	-40 °C_500h	103.5	97.1	3.4	-0.4

Relative reflectance...Hitachi Hightechnologies.Inc Spectrophotometer U-3310 (Ref.Al₂O₃)

Film chromaticity...SUGA Instrument SM color meter

The test data represented in this document is for reference only and should be regarded as a guideline for use.