

Information Bulletin

Date:	28 August, 2025
Reference No.	GSM280825-KK

The notice about the expanding scope of LED correlated color temperature

Currently, regarding LED elements used our LED lighting the series of “HLDR” and “LNLP”, LED elements with the previous chromaticity range have become difficult to obtain.

Therefore, to supply our products in a stable manner, we made a decision to expand the scope of LED correlated color temperature.

1. List of applicable models

Applicable model name
HLDR-IP67-100SW
LNLP-100SW
LNLP-200SW
LNLP-300SW
LNLP-400SW
LNLP-500SW
LNLP-600SW
LNLP-700SW
LNLP-800SW
LNLP-900SW
LNLP-1000SW
LNLP-1100SW
LNLP-1200SW
LNLP-1300SW
LNLP-1400SW
LNLP-1500SW

Applicable model name
LNLP-1600SW
LNLP-1700SW
LNLP-1800SW
LNLP-1900SW
LNLP-2000SW
LNLP-2100SW
LNLP-2200SW
LNLP-2300SW
LNLP-2400SW
LNLP-2500SW
LNLP-2600SW
LNLP-2700SW
LNLP-2800SW
LNLP-2900SW
LNLP-3000SW

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2. Reason for the change

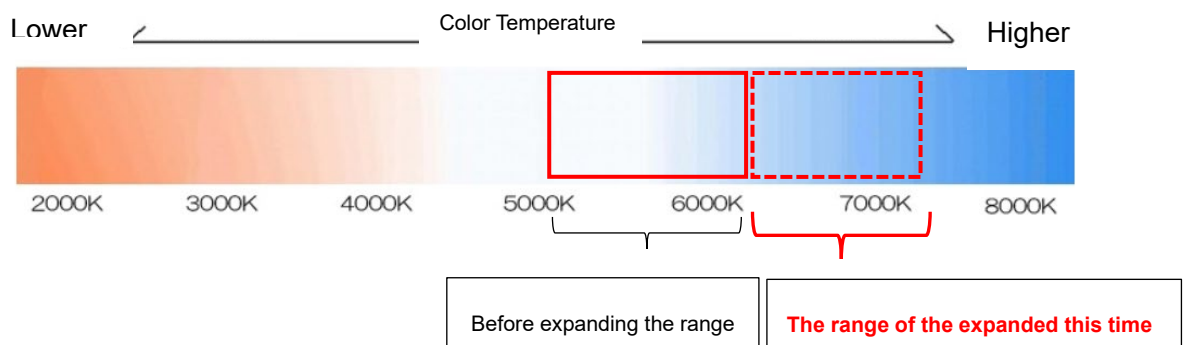
The LED, used in the above models are designated to the scope of chromaticity. However, LEDs which are applicable that range of the color temperature became difficult to obtain due to the situation of our supplier, we will have no choice but to expand the color temperature range of the products listed.

3. Change of the content

To expand the range of chromaticity of LEDs used above models we will supply products that correlated color temperature is higher than existing products in the future. In addition, there is no change for the optical performance of Light distribution characteristics and Radiation etc.

【Color temperature】

It is measure that represents the color tone of light. The higher the value, the stronger the blue tint.



【The comparison of captured image】

As the captured image “1) Before expanding the range” below, the correlated color temperature has a certain range even with the current product specification.

We will supply products like a “2) After expanding the range” below by expanding the range of LED color temperature to the high temperature of the correlated color temperature.

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<The model looked into>

LNLP-100SW

1) Before expanding the range

The correlated temperature: 5522K



The correlated temperature: 6271K



2) After expanding the range

The correlated temperature: 7493K



5. Estimated the time of changing

From January, 2026 the changed products will be shipped.

For any further inquiries, please feel free to contact us.

Thank you.

CCS Global Sales Management Section