

January 2024

Dear Valued Customer

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Notice of Discontinuation of LED Illumination (IQDH-LSR Series)

We hope this message finds you well. We are reaching out to inform you of an important update regarding our product line [IQDH-LSR](#) series.

After careful consideration, we regret to inform you that we will be discontinuing the production of our current model. We understand the impact this decision may have, and we want to assure you that it was made with careful thought and consideration of the evolving needs of our customers.

However, we are excited to introduce our new generation of products [IQDH-RE](#) series that will serve as successors to the current line. These new models embody the latest advancements in technology, design, and functionality.

We are confident that they will not only meet but exceed your expectations.

For detailed information on the new models and their features, please refer to the following. If you have any questions or require further assistance in transitioning to the successor models, our dedicated support team is ready to help.

Regarding the targeted product, we kindly request your order placement by the final deadline. Thank you for your cooperation.

We appreciate your continued partnership and look forward to serving you with our latest and most advanced solutions.

-details-

1. Last order date

December 20, 2024

*If stock runs out before the above date, we will switch at that time.

Thank you for your understanding.

2. List of discontinued products and their successors

Discontinued Products		successor
<u>IQDH-LSR■W-C02</u>	→	<u>IQDH-RE■W</u>

*■ is the Illumination length (100-500). The Illumination length is a multiple of 100.

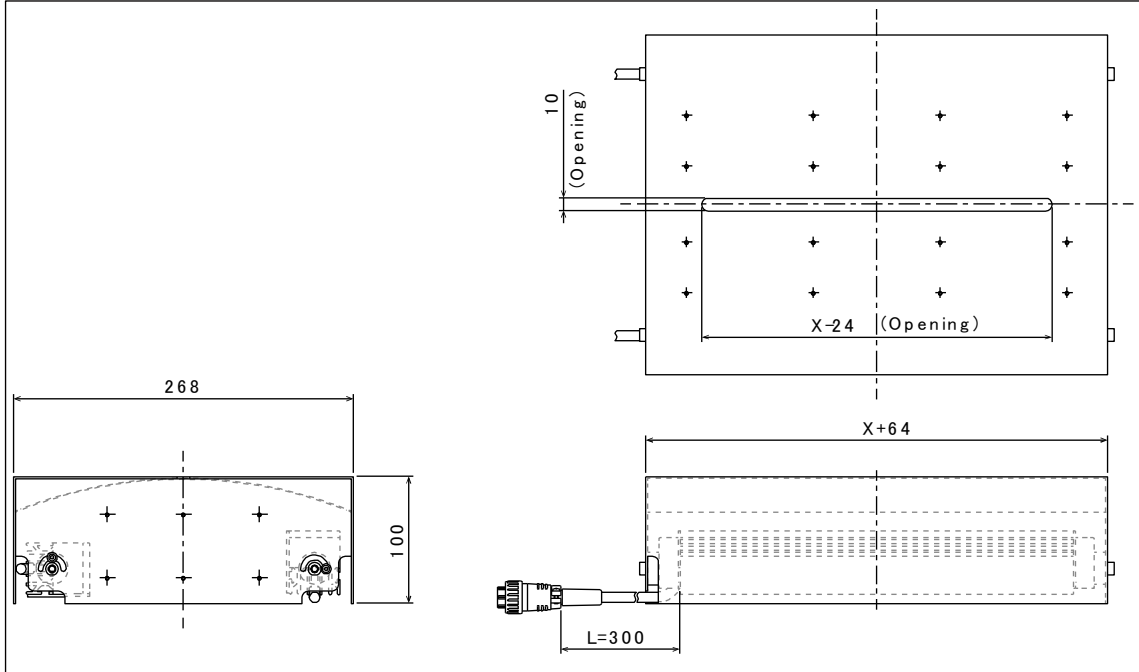
*Custom products based on the product in question are also eligible.

If you have any questions, please contact our sales representative.

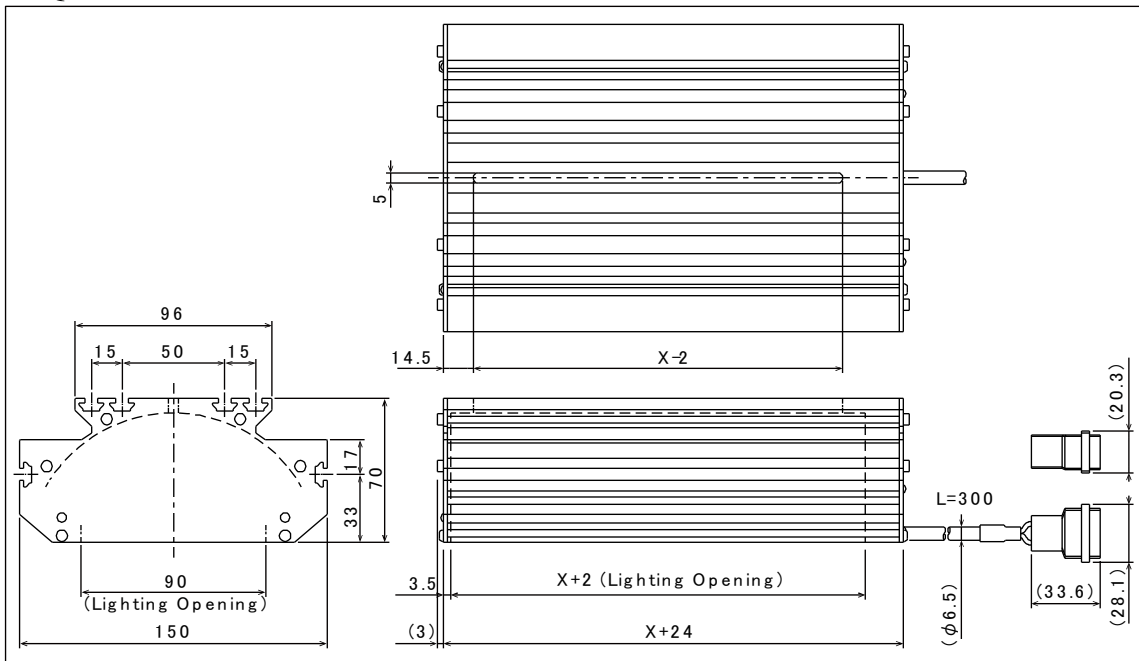
[Dimensions]

Although it is difficult to make a general comparison due to the drastically different external shapes, the housing is 40 mm smaller in the length direction, approximately 60% smaller in the width direction/70% smaller in the height direction, and about 40% more compact by volume.

- IQDH-LSR series



- IQDH-RE series



[Input voltage and power consumption]

The input voltage is changed from DC24V to DC48V, and compatible controllers and connection cables are also DC48V-compatible products.

Refer to the table below for power consumption.

series	100 size	200 size	300 size	400 size	500 size
IQDH-LSR	14W	28W	42W	56W	70W
IQDH-RE	24W	48W	72W	96W	120W

[Wavelength & Optical Properties]

The color temperature goes from 5,000K to 5,700K.

Compared to the IQDH-LSR series, the IQDH-RE series provides approximately 3.6 times more illumination.