

Dear Valued Customer:

June 2018  
MARKTEC Corporation  
Quality Assurance Department

### Changes of the Product Specification Values for Super-Light

Dear Sirs :

We hope your business is prospering, and thank you for your continued patronage of our products.

This is to inform you that the product specification values of the following HID lamps and ultraviolet light (Black-Light) will be changed with the changes of the traceability system of the UV-2500 III (Digital UV light intensity tester).

We thank you for your understanding and cooperation.

#### 1. Details of Changes and Reason

As we stated above, the product specification values of the following parts will be changed with the measurement level differences in association with the changes of the traceability system of the Digital UV Light Intensity Tester, UV-2500 III. Along with the changes of the specification values, the shipment reference values, the values described in the inspection reports, and the values put in the catalogs will also be changed.

#### 2. Products Concerned

##### 2-1. HID Lamp

No.	Product Name	Before Change	After Change
1	Super-Light 70UV1	590 $\mu\text{W}/\text{cm}^2$ or more	550 $\mu\text{W}/\text{cm}^2$ or more
2	Super-Light 400W/FDA	6,500 $\mu\text{W}/\text{cm}^2$ or more	5,900 $\mu\text{W}/\text{cm}^2$ or more
3	Super-Light 150SM	7,600 $\mu\text{W}/\text{cm}^2$ or more	7,100 $\mu\text{W}/\text{cm}^2$ or more

##### 2-2. Ultraviolet Light (Black-Light)

No.	Product Name	Before Change	After Change
1	Super-Light E-40-1	7,200 $\mu\text{W}/\text{cm}^2$ or more	6,600 $\mu\text{W}/\text{cm}^2$ or more
2	Super-Light E-40-2	6,500 $\mu\text{W}/\text{cm}^2$ or more	5,900 $\mu\text{W}/\text{cm}^2$ or more
3	Super-Light E-150	9,000 $\mu\text{W}/\text{cm}^2$ or more	8,400 $\mu\text{W}/\text{cm}^2$ or more
4	Super-Light D-10L	4,500 $\mu\text{W}/\text{cm}^2$ or more	4,050 $\mu\text{W}/\text{cm}^2$ or more
5	Super-Light D-40L	(9 areas in total) 4,000 $\mu\text{W}/\text{cm}^2$ or more	(9 areas in total) 3,600 $\mu\text{W}/\text{cm}^2$ or more
6	Super-Light E-40L	7,000 $\mu\text{W}/\text{cm}^2$ or more	6,300 $\mu\text{W}/\text{cm}^2$ or more
7	Super-Light D-10LS	2,700 $\mu\text{W}/\text{cm}^2$ or more	2,400 $\mu\text{W}/\text{cm}^2$ or more

#### 3. Timing of change

The new shipment reference values will apply to products manufactured in July.

The values put in the catalogs and on our website will be updated sequentially.

#### 4. Others

- The performance of these products will remain the same as before.