# 5雄銨電子 

Super High－tech Electric Co．，Ltd．

## LED Lighting



SUPER HIGH－TECH ELECTRIC CORPORATION

Standard Housing Color：White，Black，Red，Yellow Green or customized request
Including Power Supply Model HLG－60H－30A


| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 15 |  | ea | High Power Cree LED |
| Operation Voltage | 45 |  | 50 | V $_{\text {D }}$ | Constant Current 760 mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 40 |  | Watt |  |
| Illumination |  | 3000 |  | Lm | Color Temp ：4750～5300K |
| LED Viewing Angle |  | 120 |  | Degree |  |
| CRI |  | 70 |  |  |  |
| LED Life time |  | 30000 |  | hours |  |
| Weight |  | 2400 |  | g |  |
| Outline dimension $(\mathrm{mm})$ | $270 \times 55.6 \times 252.4(\mathrm{~L} \times \mathrm{W} \times \mathrm{H})$ |  |  |  |  |

## LED Projection Light 60W

投射燈 60W
## Standard Housing Color：

## White，Black，Red，Yellow Green or customized request

## Including Power Supply Model HLG－60H－30A




電源供應器（power supply）

Specifications：
IP65

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 9 |  | ea | High Power Cree LED |
| Operation Voltage | 27 |  | 30 | V $_{\text {oc }}$ | Constant Current 2000mA |
| Ambient Temperature | -20 |  | 40 | C |  |
| Power Consumption |  | 60 |  | Watt |  |
| Illumination |  | 4800 |  | Lm | Cool White：5500～6500K |
|  |  | 4000 |  |  | Warm White：2600K～3700K |
| LED Viewing Angle |  | 120 |  | Degree |  |
| CRI |  | 70 |  |  |  |
| LED Life time |  | 40000 |  | hours |  |
| Weight |  | 2400 |  | g |  |
| Outline dimension $(\mathrm{mm})$ | $270 \times 55.6 \times 252.4(\mathrm{~L} \times \mathrm{W} \times \mathrm{H})$ |  |  |  |  |

## LED Projection Lamp 35～40W <br> LED 工作燈 35～40W

Standard Housing Color：White， Black，Red，Yellow Green or customized request Including Power Supply \＆Tripod


## Specifications：

IP65

| Parameter | Min | Typ | Max | Units | Remark |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 15 |  | ea | High Power Cree LED |
| Operation Voltage | 45 |  | 50 | $V{ }_{\text {d }}$ | Constant Current 760mA |
| Ambient Temperature | －20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 40 |  | Watt |  |
| Illumination |  | 3000 |  | m | Cool White：5500K～6500K |
| Ilumination |  | 2500 |  | Lm | Warm White： $2600 \mathrm{~K} \sim 3700 \mathrm{~K}$ |
| LED Viewing Angle |  | 120 |  | Degree |  |
| CRI |  | 70 |  |  |  |
| LED Life time |  | 30，000 |  | hours |  |
| Weight |  | 2，400 |  | g |  |
| Outline dimension（mm） | $270 \times 55.6 \times 252.4(\mathrm{~L} \times \mathrm{W} \times \mathrm{H})$ |  |  |  |  |

## LED High Bay Light 120W天井燈 120W

## Standard Housing Color：White，Black，Red or customized request

## Including Power supply



| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 18 |  | ea | High Power Cree LED |
| Operation Voltage | 56 |  | 60 | Vo | 2000mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 120 |  | Watt |  |
| Illumination |  | 9600 |  | Lm | Cool White：5500～6500K |
|  |  | 8000 |  |  |  |
| LED Viewing Angle |  | 120 |  | Degree |  |
| CRI |  | 70 |  |  |  |
| LED Life time |  | 40000 |  | hours |  |
| Weight |  | 5000 |  | g |  |
| Outline dimension（mm） | $375 \times 270 \times 150(\mathrm{~L} \times \mathrm{W} \times \mathrm{H})$ |  |  |  |  |

## LED High Bay Light 70W

## LED 高效能天井燈 70W

## Lamp Head Type：

## E39／E40 \＆Hook（ compatible with E39／E40）

## Including Safety rope



## Specifications：

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 10 |  | ea | High Power Cree LED |
| Operation Voltage | 30 |  | 32 | V D $^{\prime}$ | Constant Current 2100mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 70 |  | Watt |  |
| Illumination |  | 5500 |  | Lm | Warm White：2600～3700K |
|  |  | 4600 |  |  |  |
| LED Viewing Angle |  | 120 |  | Degree |  |
| CRI |  | 70 |  |  |  |
| LED Life time |  | 40000 |  | hours |  |
| Weight |  | 3000 |  | g |  |
| Outline dimension（mm） | $336 \times 250(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

## PAR 38 LED Light

## PAR 38

## Standard Hausing Color: Silver



| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q'TY |  | 12 |  | ea |  |
| Operation Voltage | 36 |  | 43 | Voc | Constant Current 400mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 18 |  | Watt |  |
| Illumination |  | 1000 |  | Lm | Warm White : 2850~3050K |
| LED Viewing Angle |  | 110 |  | Degree |  |
| CRI |  | 77 |  |  |  |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 400 |  | g |  |
| Outline dimension(mm) | $130 \times 120(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

## 10W Black <br> 10W Silver

Color Black treated by Nano Anodizing

## Specifications:

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q'TY |  | 18 |  | ea | High Power LED |
| Operation Voltage | 56 |  | 60 | V $^{\circ} \mathrm{C}$ | Constant Current 150mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 10 |  | Watt |  |
| Illumination |  | 750 |  |  | Lm |
|  |  | 110 |  |  | Warm White: 3000K |
| LED Viewing Angle |  | 82 |  |  |  |
| CRI |  | 30,000 |  | hours |  |
| LED Life time |  | 150 |  | g |  |
| Weight |  |  |  |  |  |
| Outline dimension(mm) | $134.1 \times 65.2(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

## 6W

9W

## Standard Housing Color：White

## GW Specifications：

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 12 |  | ea |  |
| Operation Voltage | 36 |  | 40 | V D $^{\prime}$ | Constant Current 135mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 6 |  | Watt |  |
| Illumination |  | 450 |  | Lm | Cool White： 5700 K |
|  |  |  | Warm White： 3000 K |  |  |
| LED Viewing Angle |  | 110 |  | Degree |  |
| CRI |  | 82 |  |  |  |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 155 |  | g |  |
| Outline dimension（mm） | $117.4 \times 60(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

## 9W／Specifications：

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 18 |  | ea |  |
| Operation Voltage | 56 |  | 60 | V $_{\text {D }}$ | Constant Current 135mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 9 |  | Watt |  |
| Illumination |  | 650 |  | Lm | Cool White： 5700 K |
|  |  |  | Warm White： 3000 K |  |  |
| LED Viewing Angle |  | 110 |  | Degree |  |
| CRI |  | 82 |  |  |  |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 155 |  | g |  |
| Outline dimension $(\mathrm{mm})$ | $117.4 \times 60(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

Standard Housing Color：Silver Gray


## Specifications：

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 20 |  | ea |  |
| Operation Voltage | 30 |  | 33 | V $_{\text {D }}$ | Constant Current 270mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 9 |  | Watt |  |
| Illumination |  | 700 |  |  | Lm |
| LED Viewing Angle |  | 110 |  |  | Warm White：3000K |
| CRI |  | 70 |  |  |  |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 150 |  | g |  |
| Outline dimension $(\mathrm{mm})$ | $125.4 \times 60(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

# LED Bulb MR 16 

## LED 燈泡 MR16

## 5W GU5.3

Standard Housing Color: Black \& Silver


## Specifications:

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q'TY |  | 1 |  | ea |  |
| Operation Voltage | 6 |  | 8 | V $_{\text {D }}$ | Constant Current 600mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 5 |  | Watt |  |
| Illumination |  | 240 |  | Lm | Warm White : 2850~3050K |
| LED Viewing Angle |  | 110 |  | Degree |  |
| CRI |  | 77 |  |  |  |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 40 |  | g |  |
| Outline dimension $(\mathrm{mm})$ | $50 \times 49(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

## LED Bulb GU10

## LED 燈泡 GU10

## 4W GU 10

## Standard Housing Color: Silver



## Specifications:

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q'TY |  | 3 |  | ea |  |
| Operation Voltage | 9 |  | 10 | V $_{\text {D }}$ | Constant Current 350mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 4 |  | Watt |  |
| Illumination |  | 240 |  | Lm | Warm White : 2850~3050K |
| LED Viewing Angle |  | 110 |  | Degree |  |
| CRI |  | 77 |  |  |  |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 40 |  | g |  |
| Outline dimension $(\mathrm{mm})$ | $50 \times 49(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

LED Bulb 3W／E27 LED 球泡燈

## Standard Housing Color：White

## Specifications：

| Parameter | Min | Typ | Max | Units | Remark |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 6 |  | ea |  |
| Operation Voltage |  | 9.6 |  | $V_{\text {dc }}$ | Constant Current 300 mA |
| Ambient Temperature | －20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 3 |  | Watt |  |
| Illumination |  | 200 |  | Im | Cool White： 5700 K |
| Illumination |  | 200 |  | Lm | Warm White：3000K |
| LED Viewing Angle |  | 110 |  | Degree |  |
| CRI |  | 82 |  |  |  |
| LED Life time |  | 30，000 |  | hours |  |
| Weight |  | 80 |  | g |  |
| Outline dimension（mm） | $100 \times 52(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

## LED T8 Tube Light LED 78 日光燈

## Specifications：

| Parameter | T8－10W | T8－18W |
| :---: | :---: | :---: |
| Size（mm） | T8／30＊578mm | T8／30＊1198mm |
| Power（Watt） | 10W | 18W |
| Input Voltage（V） | AC220／110V | AC220／110V |
| Luminous Flux（Lm） | 800 | 1600 |
| CRI | $\geqq 70$ | $\geqq 70$ |
| PF | $\geqq 0.917$ | $\geqq 0.917$ |
| Color Temperature | 5700～6300K | 5700～6300K |
| Light Color | Cool white | Cool white |
| Beam Angle（Degree） | $120^{\circ}$ | $120^{\circ}$ |
| Material of Housing | Aluminum Alloy／PC Cover | Aluminum Alloy／PC Cover |
| Lifespan（Hours） | $\geqq 20000 / \mathrm{hr}$ | $\geqq 20000 / \mathrm{hr}$ |
| Operating Ambient Temp．$\left({ }^{\circ} \mathrm{C}\right)$ | $-10^{\circ} \mathrm{C} \sim 55^{\circ} \mathrm{C}$ | $-10^{\circ} \mathrm{C} \sim 55^{\circ} \mathrm{C}$ |
| Storage Ambient Temp．${ }^{\circ} \mathrm{C}$ ） | $-20^{\circ} \mathrm{C} \sim 60^{\circ} \mathrm{C}$ | $-20^{\circ} \mathrm{C} \sim 60^{\circ} \mathrm{C}$ |
| Package Dimension（mm） | $31 \times 31 \times 611 \mathrm{~mm}$ | $31 \times 31 \times 1222 \mathrm{~mm}$ |
| Outline Dimension（mm） | $30 \times 578 \mathrm{~mm}$ | $30 \times 1198 \mathrm{~mm}$ |

Standard Housing Color：Black \＆White


## Specifications：

| Parameter | Min | Typ | Max | Units | Remark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| LED Q＇TY |  | 6 |  | ea |  |
| Operation Voltage |  | 9.6 |  | Voc | Constant Current 300mA |
| Ambient Temperature | -20 |  | 40 | ${ }^{\circ} \mathrm{C}$ |  |
| Power Consumption |  | 3 |  | Watt |  |
| Illumination |  | 200 |  |  | Lm |
| LED Viewing Angle |  | 120 |  |  |  |
| CRI |  | 70 |  |  | Warm White： 3000 K |
| LED Life time |  | 30,000 |  | hours |  |
| Weight |  | 95 |  | g |  |
| Outline dimension（mm） | $105 \times 60(\mathrm{H} \times \mathrm{D})$ |  |  |  |  |

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