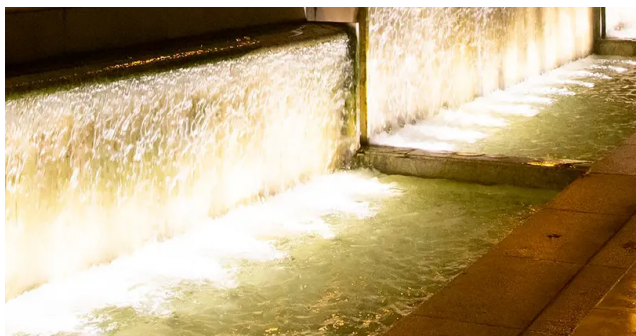
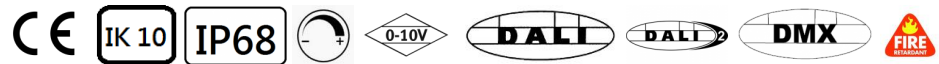


WEER-W

3-9W IP68



- Ingress Protection: IP68 Mech impact protection: IK10
- 316 stainless steel body and frame.
- Higher hardened tempered glass T: 8mm
- No photo-biological risk, in accordance with EN 62471:2008.bA1
- 1 external screw are in 316 stainless steel.
- Gasket: Tooling shaped seal
- Dimmable Support: Triac/PWM/1-10V/DALI/DMX512

Technical Data

Luminaire Type-安裝方式Tipo de luminaria

Surface Mounted and Rotated +/- 130 degree

表面安裝和旋轉 +/- 130 度

Montado en superficie y girado +/- 130 grados

Power Consumption with LED Driver
LED燈具包括LED驅動電源功率
Consumo de energía con controlador de LED

- 3W (3 x1W Power LED)
- 6W (3 x 2W Power LED)
- 9W (3 x3W Power LED)
- 8W (1x8W COB LED)

Input Voltage / 輸入電壓 Voltaje de entrada
Control Protocol / 控制協議
Protocolo de Control

- DC24V
- DC24V + DMX512

Power Factor / 功率因數/Factor de potencia

PF>0.90

Light Source Brand-光源品牌-Fuente de luz de marca

CREE

"Lumen Maintenance LM-80 Reported by TM-21"

L70> 54,000 hrs

LED Life-LED壽命-La vida del LED

>50,000 hours

Color Temperature and Color 色溫和顏色
Temperatura y color del color

2700K 3000K 4000K 5000K

Color Rendering Index-顯色指數
Índice de reproducción cromática

>80
>90

MacAdam Ellipses Binning 麥克亞當橢圓分級
Mac Adam binning elipse

Standard Deviation Colour Matching < 3 SDCM標準偏差配色< 3 SDCM
Coincidencia de color estándar Desviación < 3 SDCM

Beam Angle/光束角/ángulo de haz

12° 25° 30° 40° 45° 60°

Luminaire Efficacy燈具效率
La eficacia de la luminaria

80 Lm/w (2700K) 85Lm/w (3000K) 90 Lm/w (4000K) 90 Lm/w (5000K)

LED Source Luminous EfficacyLED光源光效
Fuente luminosa LED Eficacia

130 Lm/w (2700K) 130Lm/w (3000K) 140 Lm/w (4000K) 150 Lm/w (5000K)

Housing materials外殼材料
Materiales de la carcasa

Stainless Steel body with tempered glass T: 8mm
T: 8mm 鋼化玻璃不銹鋼燈身
Cuerpo de acero inoxidable con vidrio templado

Housing Color外殼顏色 color de la carcasa

SS316 Stainless Steel 不銹鋼Acero inoxidable

Ingress Protection-防護等級
Protección de ingreso

IP68

Mech impact protection 機械衝擊保護
Protección contra impactos mecánicos

IK10

Operating Temperature Range / 工作溫度範圍
Rango de temperatura de funcionamiento

-30 °C / +50 °C

Operating Humidity -工作濕度
Humedad de funcionamiento

0~100%, non-condensing-不結霜sin condensación

Dimension尺寸Dimensión

Refer to Technical Drawing 請參閱技術圖紙Consulte el dibujo técnico

Certificate Standard Complied
符合安規標準
estándar certificado de cumplimiento

LED Luminaries: IEC 60598-1;IEC 60598-2-5;RoHS
LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2; IEC/EN 61000-3-3;IEC/EN61574;EN 55015

Certification-認證-Certificación



Project	Fixture#	Date
		Firm

Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [WEER-8W](#)

WEER - -

POWER
CONSUMPTION

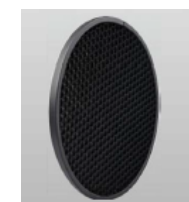
POWER CONSUMPTION	
Code	Description
3W	3W (3 x1W Power LED)
6W	6W (3 x 2W Power LED)
9W	9W (3 x3W Power LED)
8W	8W (1x8W COB LED)



Optical Accessorie



- **Anti-glare louver**



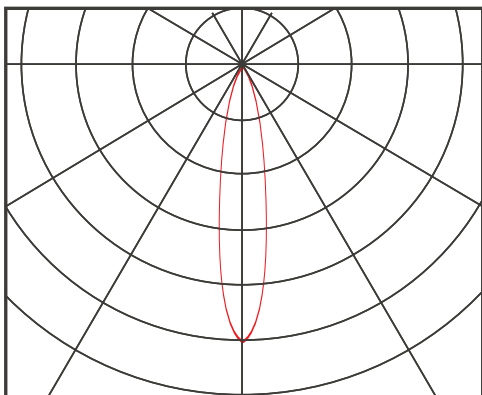
- **Honey Comb**



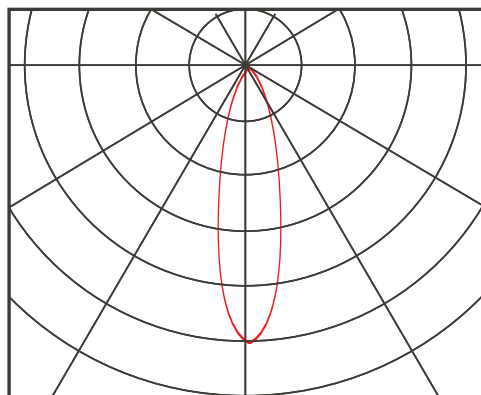
- **Diffuser Glass**

Beam Angle

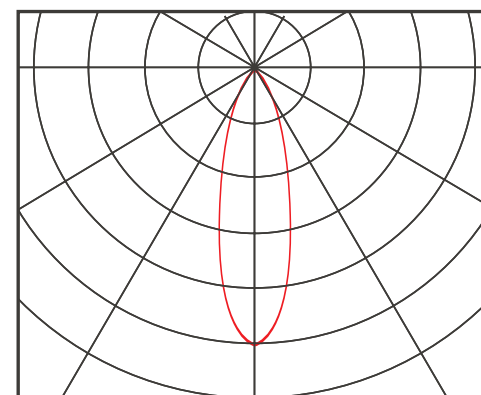
12°



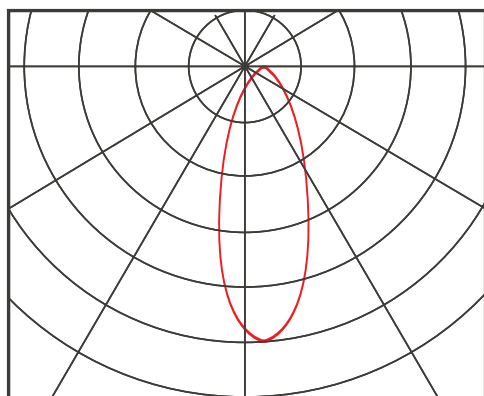
25°



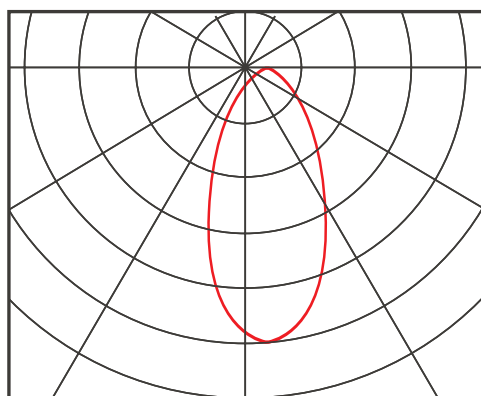
30°



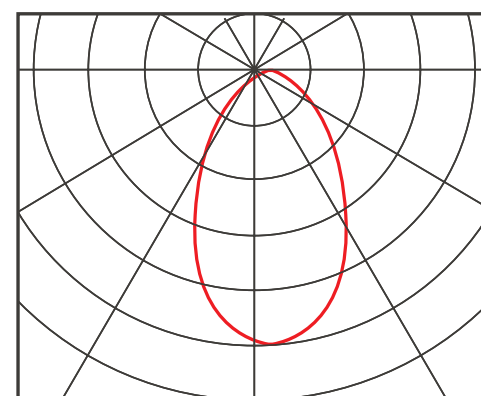
40°



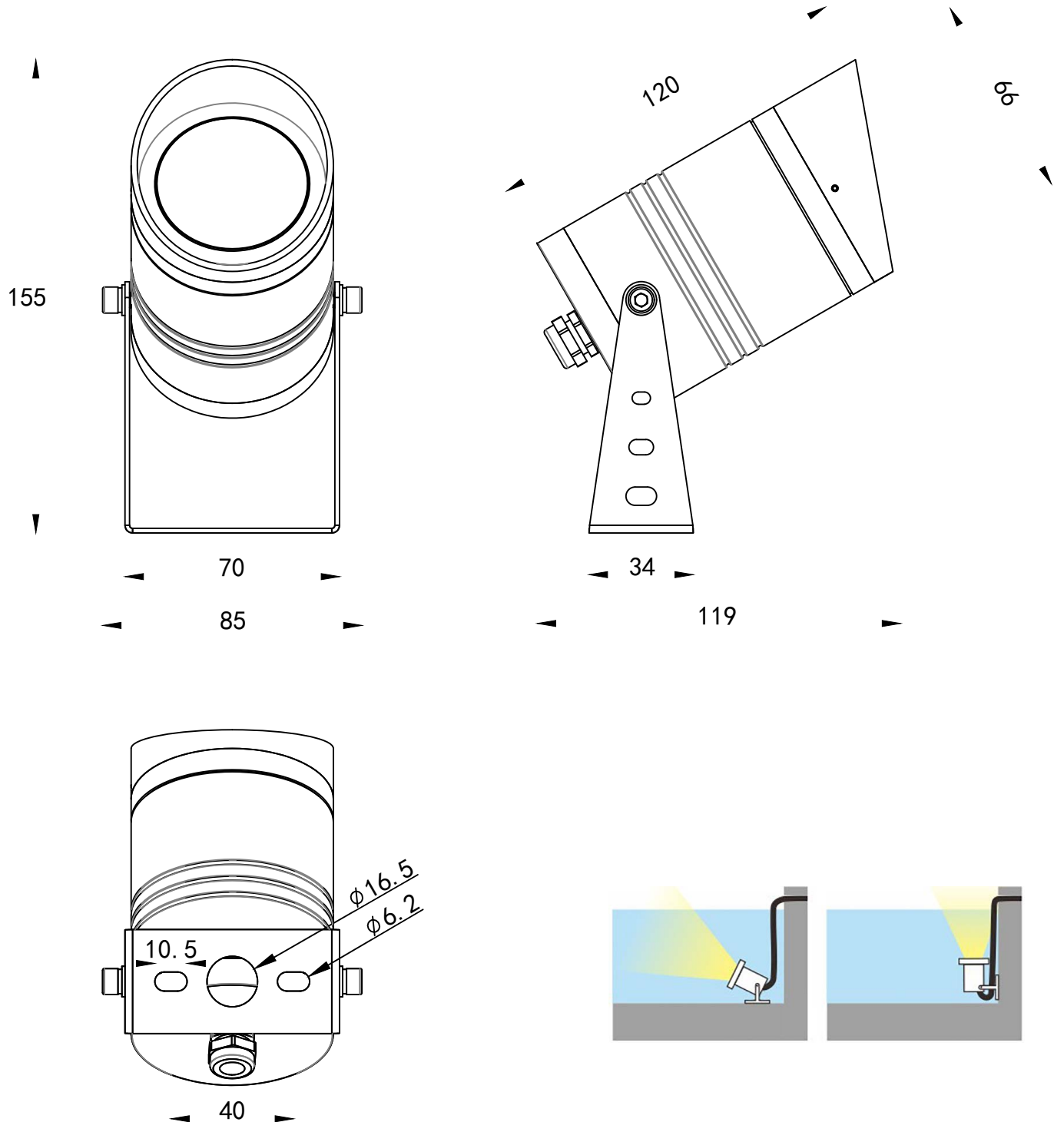
45°



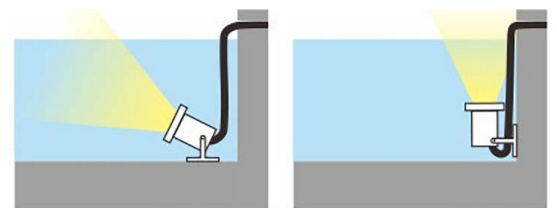
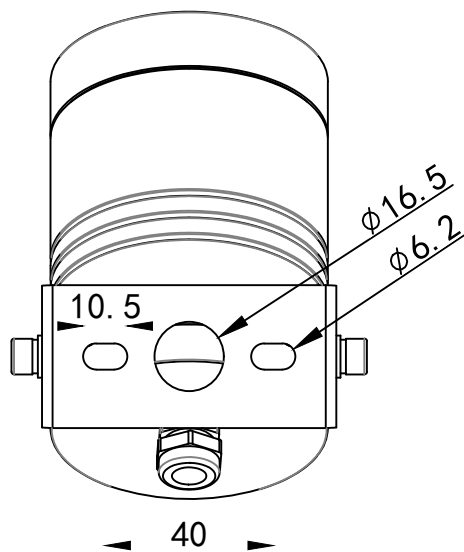
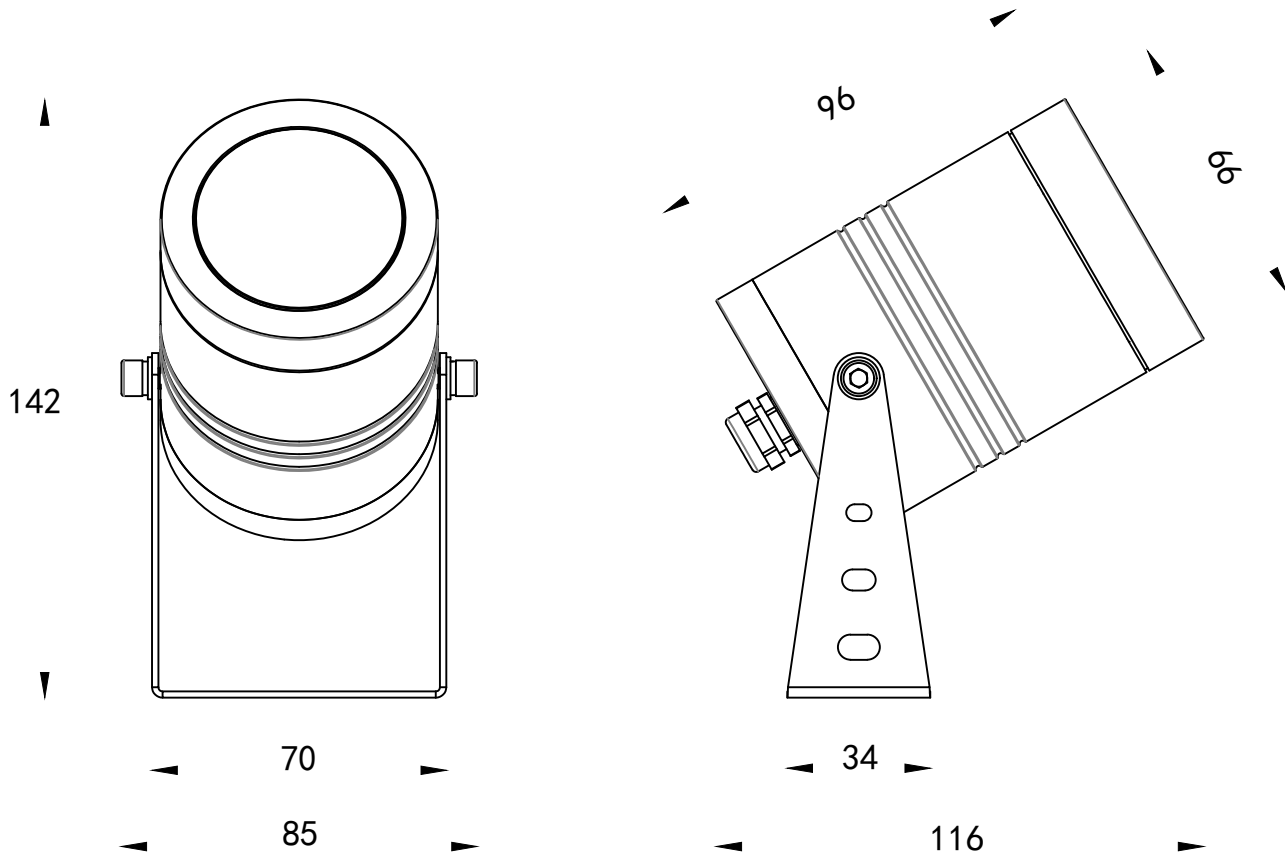
60°



Technical Drawing Anit-Glare Hood



Unit: mm



Unit: mm