

SENTRY

LED FLOODLIGHT

1440W



Brightmon™
design efficiency

TECHNICAL DATA

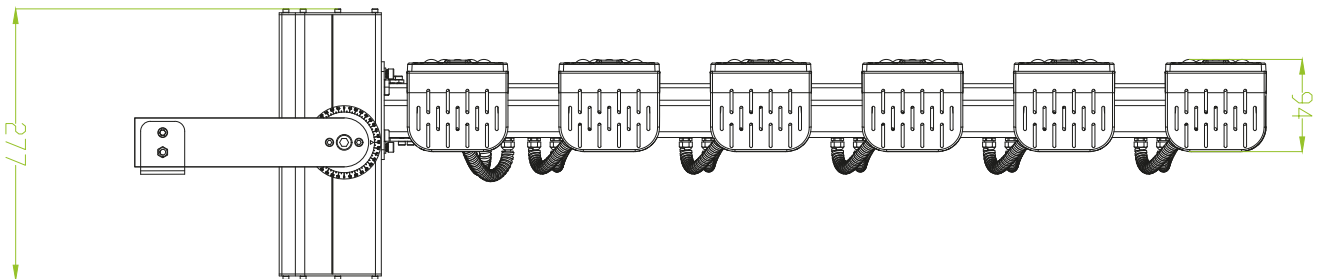
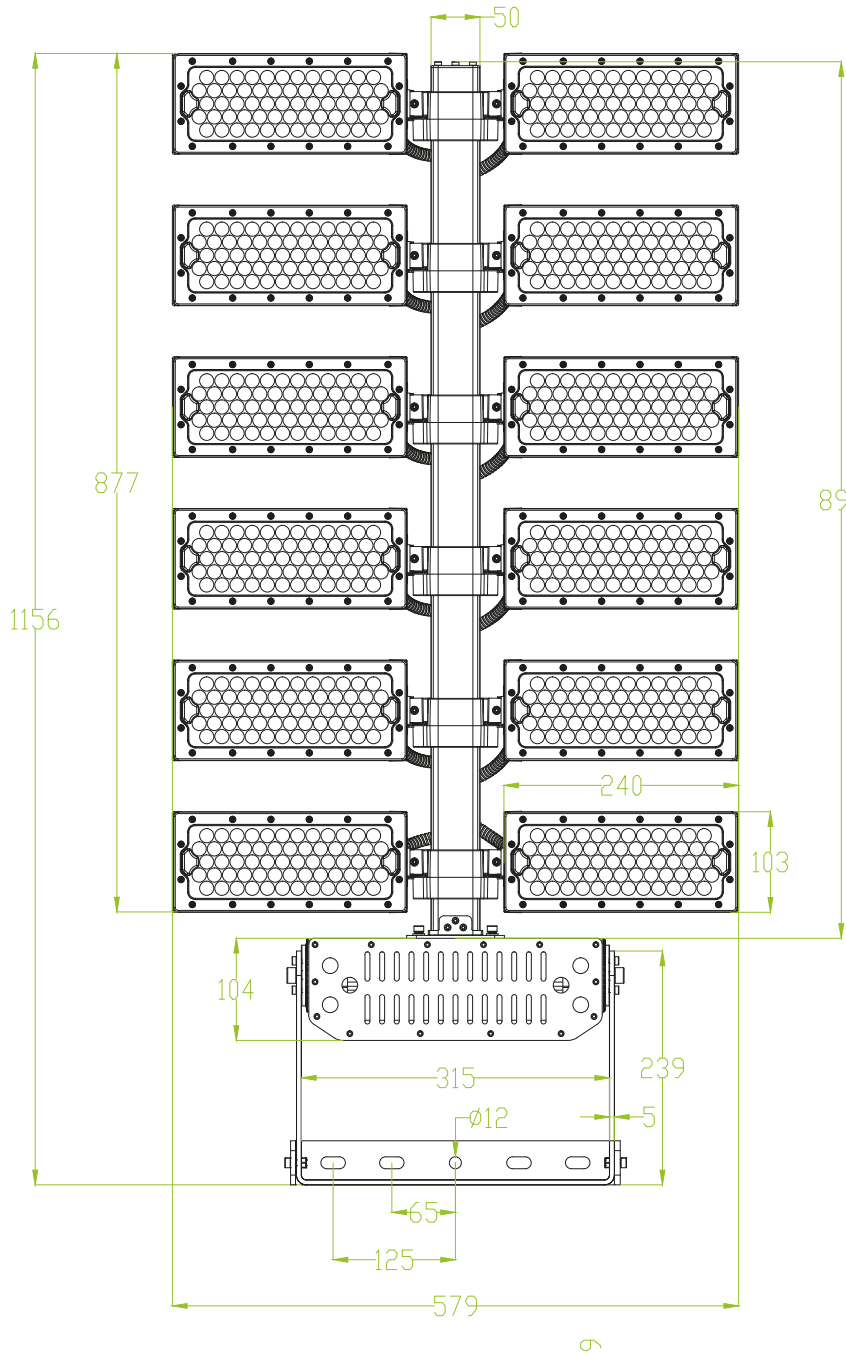
SENTRY FLOODLIGHT 1440W

Input Voltage	AC90-305V ~ 50/60 Hz
LED Chips	Philips Lumileds
Driver	Meanwell
LED Power	1440W
Led Luminous Efficiency	165lm/W
Luminous Flux	237,600lm
Power Factor	>0.95
Colour Temperature	2700K-6500K
Colour Rendering Index	Ra≥70
Bean Angle	10°, 30°, 60°, 90°, 120°
Illuminance Design	LED+lens
Working Temperature	-40°C ~ 60°C
Working Humidity	15%~ 90% RH
IP Rating	IP66
Net weight	26.5Kg
Life-span	>50,000hrs
Power Cable	1.0mm ² Triple shield wire
Connection Wire	Brown=Live, Blue=Neutral, Yellow=Earth
Housing Material	Die Cast Aluminum, A4 Stainless Steel
Housing Colour	Black
Mounting Options	Pole or Surface
Optional Extras	Daylight Sensor, Dali Dimmer



DIMENSIONS

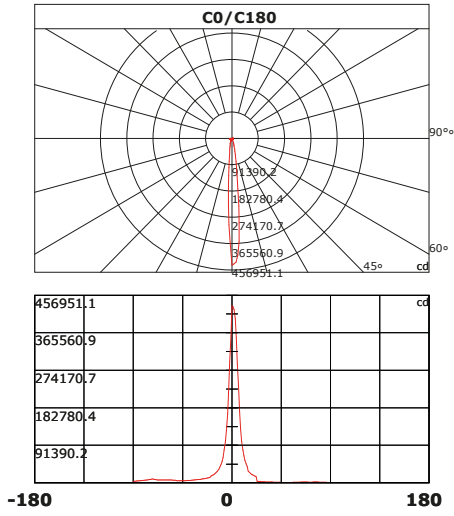
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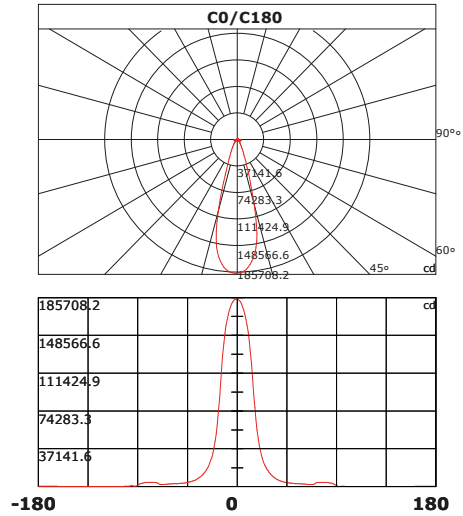
PHOTOMETRICS

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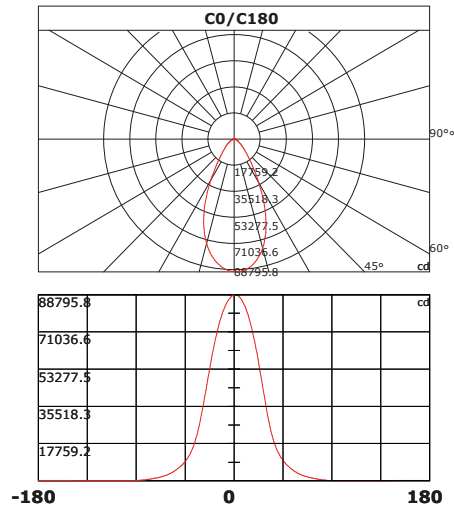
10° Lens



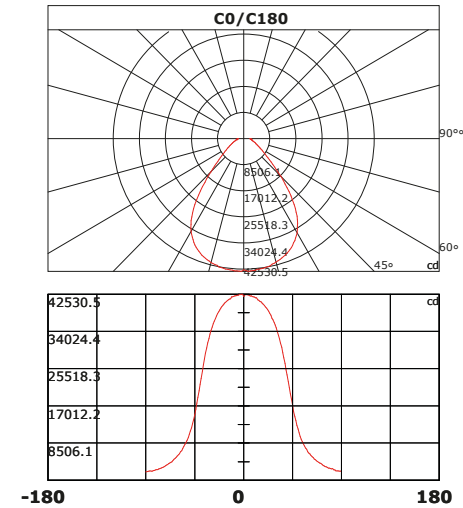
30° Lens



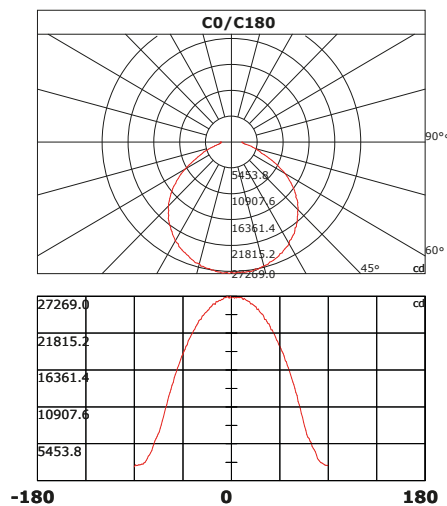
60° Lens



90° Lens



120° Lens



BEAM ANGLES

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