

# 700 SERIES

LED FLOODLIGHT

# 200W



**Brightman™**  
design efficiency



# TECHNICAL DATA

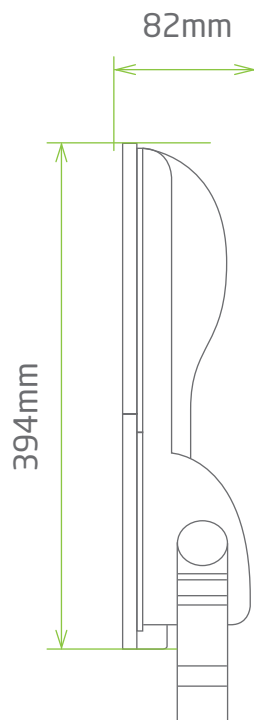
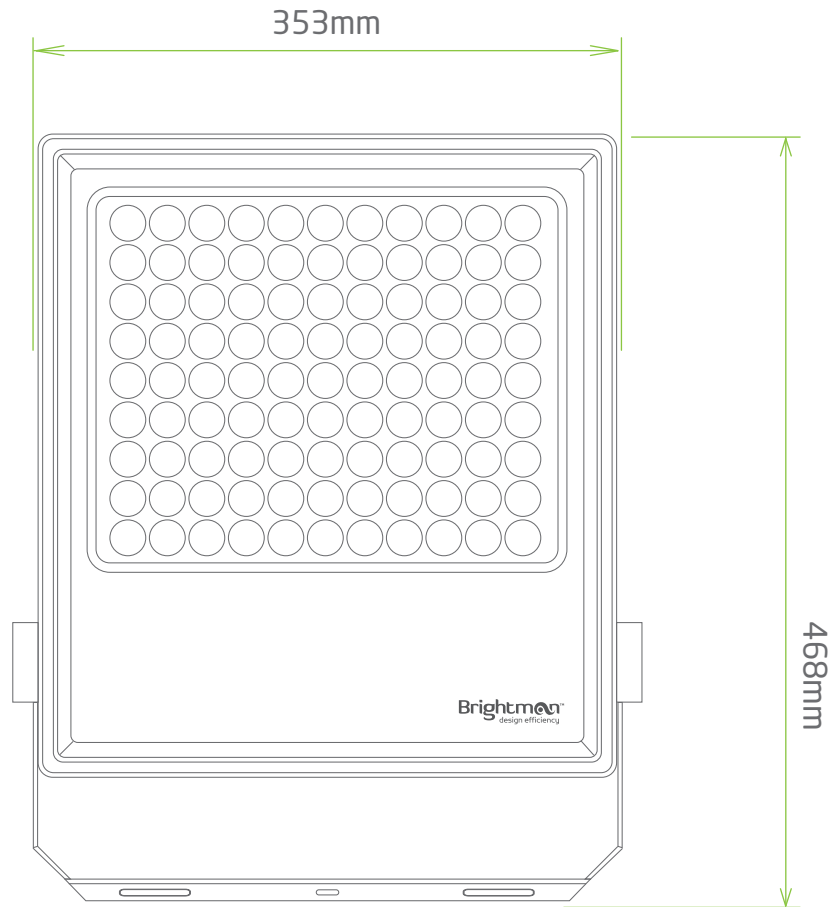
## 700 SERIES 200W LED FLOODLIGHT

Input Voltage	AC100-240V, 50/60Hz
LED Chips	Nichia 757G-V1
Driver	Mean Well
LED Power	200W
Led Luminous Efficiency	140lm/W
Luminous Flux	28,000lm
Colour Temperature	6000 K (+/-300 K)
Colour Rendering Index	Ra≥80
Beam Angle	130° x 80°
Illuminance Design	LED+lens
Working Temperature	-40 to +50 oC
Working Humidity	15%~ 90% RH
IP Rating	IP65
Net weight	7.4Kg
Life-span	>50,000hrs
Power Cable	1.0mm <sup>2</sup> Triple shield wire
Connection Wire	Brown=Live, Blue=Neutral, Yellow=Earth
Housing Material	Magnesium + Aluminum + Glass
Housing Colour	Black
Available Options	DALI Dimmer, Microwave or PIR Sensor, Dacromet™ coating for marine applications



# DIMENSIONS

## 700 SERIES 200W LED FLOODLIGHT



# PHOTOMETRIC DISTRIBUTION

700 SERIES 200W LED FLOODLIGHT

