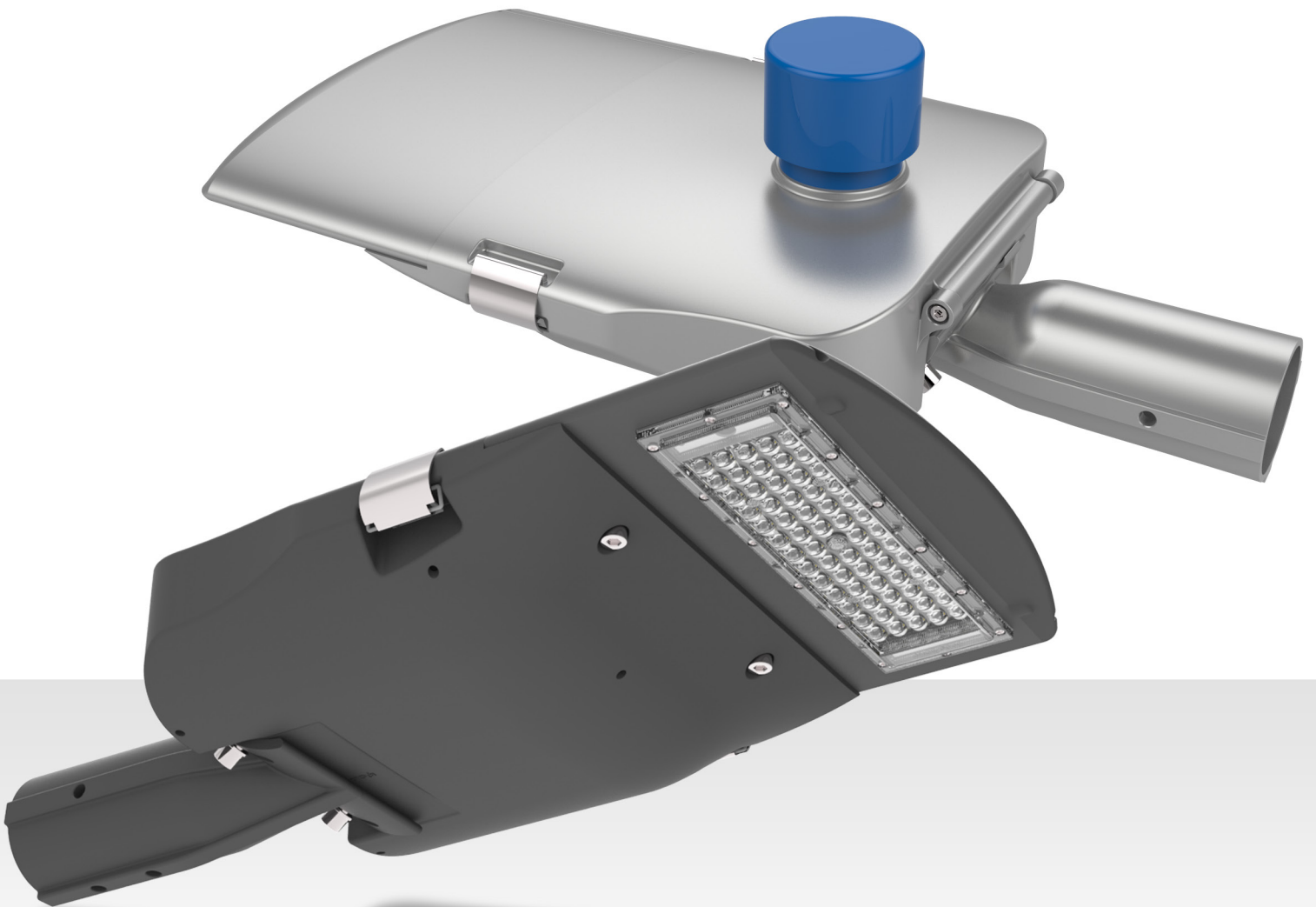


# SIGMA

LED STREET LIGHT

# 60W



**Brightmon™**  
design efficiency



# TECHNICAL DATA

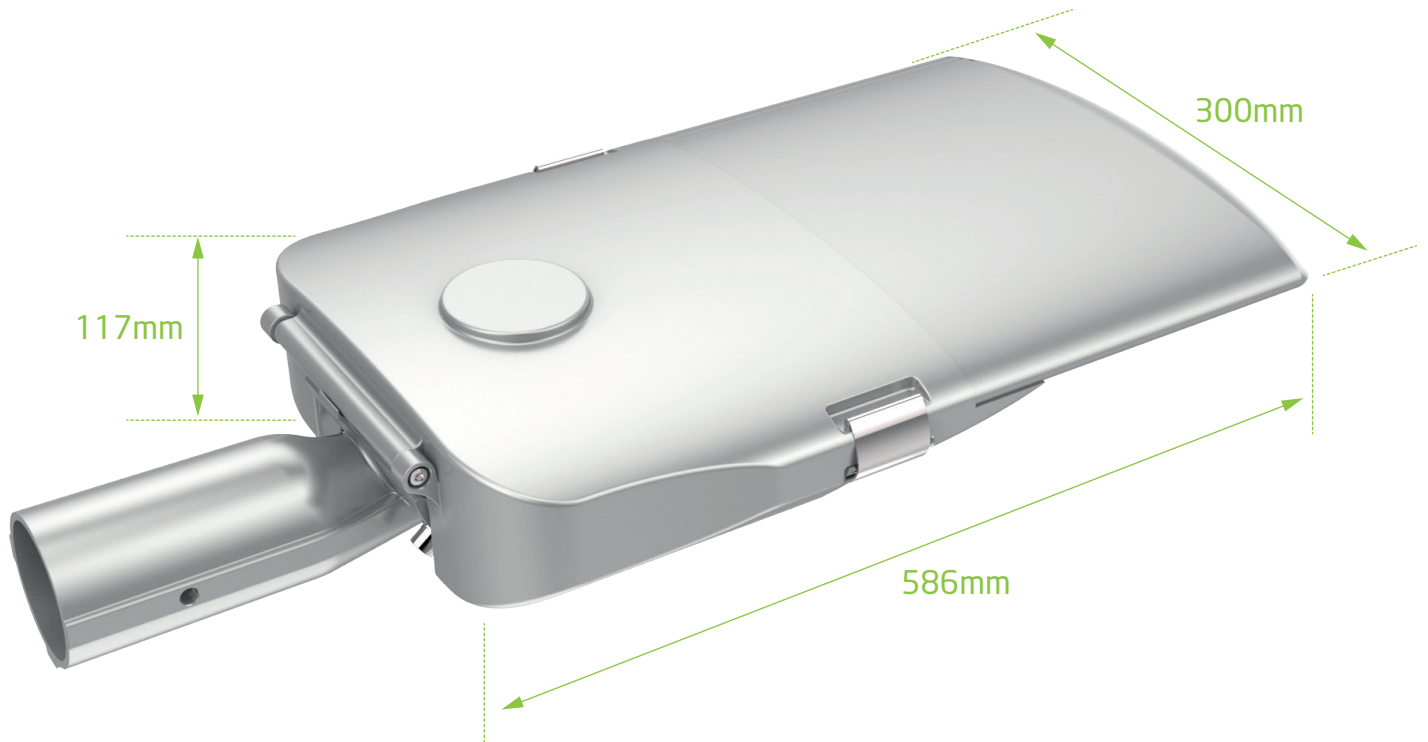
## SIGMA STREET LIGHT 60W

Input Voltage	AC100-277V ~ 47/63 Hz
LED Chips	Nichia
Driver	Inventronics
LED Power	60W
Led Luminous Efficiency	140lm/W
Luminous Flux	8,400lm
Power Factor	>0.95
Colour Temperature	2500 to 5500K
Colour Rendering Index	Ra≥75
Beam Angle	70*150°(60*140°, 65*145° optional)
Illuminance Design	LED+lens
Working Temperature	-40°C ~ 45°C
Working Humidity	15%~ 90% RH
IP Rating	IP65
Net weight	5.4Kg
Life-span	>50,000hrs
Power Cable	1.0mm <sup>2</sup> Triple shield wire
Connection Wire	Brown=Live, Blue=Neutral, Yellow=Earth
Housing Material	Die Cast Aluminum
Housing Colour	Dark Grey or Silver Grey
Mounting Options	Pole
Optional Extras	Daylight Sensor, Janus Control System



# DIMENSIONS

SIGMA STREET LIGHT 60W



# OPTIONAL DAYLIGHT SENSOR



Increased savings and reduce your carbon footprint with automdimming sensors

# OPTIONAL CONTROL SYSTEM

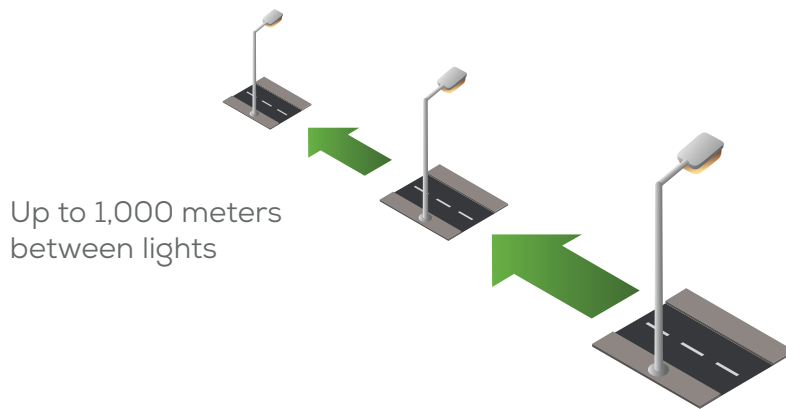
SIGMA STREET LIGHT 60W



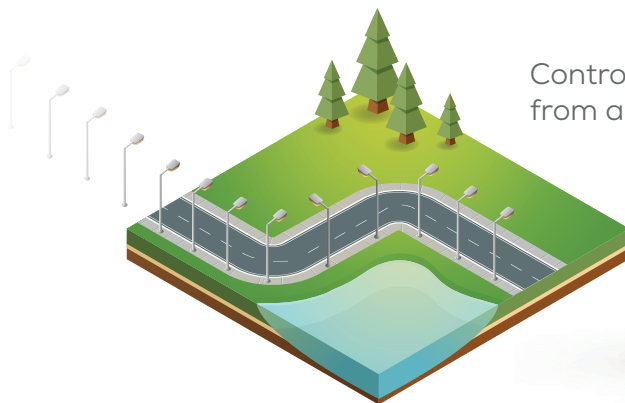
Portable or static programmable touch screen control box



Existing powerline linking



Up to 1,000 meters between lights



Control up to 2000 Lights from a single access point



Intelligent Global or Group Dimming

