



Patrol V2 Day&Night Sensor Floodlight

50W

Applications:

Residential and
Commercial Applications.

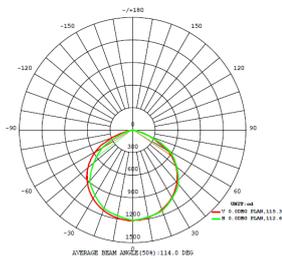
Product Performance

Wattage	50W
Colour Temperature & Stock Code	3CCT (3000/4000/6000K) - F510
Operating Temperature	-35~45°C
Life Span/ LB Rating	L70B50@20000 hrs
IP Rating	IP65
LED Driver Brand	DOB
Beam Angle	120°
Impact Protection Grade	IK06
Input Voltage	200V- 265V
Surge Protection	4kV
Power Factor	>0.9
CRI	>80
Lumen Output	5000lm
Lumen Efficiency	100lm/W
LED Chips	Sanan 2835
LED Chips Qty	140

Physical Characteristics

Weight (kg)	710g
Housing Material	Aluminium
Product Dimensions (mm)	225*167*28
Cable Length	50cm
Mounting Option	-
Bracket Material	201 Stainless Steel Bracket
Bolts and Screws	304 Stainless Steel

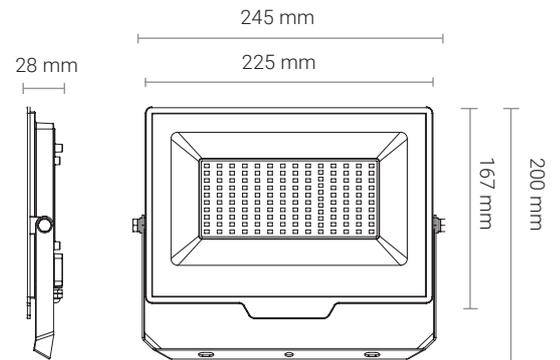
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters

Input Current	0.22A
Output Voltage	252V
Humidity	40%-60%
Frequency	50/60Hz
In Rush Current	250A
Output Current	0.170A
THD	<20%
TA & TC	TA=90/TC=85
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	F
Certification	CE

Accessories

Optional accessories	-
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Packaging info

Storage Temp	-20~+40°C
Carton Size (cm)	37.5x26.5x22CM
QTY/CTN	10
Net Weight	7,2
Gross Weight	8,4