



From Batch
2411 All Oober
Floodlights come
with a Stainless
Steel Bracket



Oober IP65 Floodlight

100W

Applications:

Residential and
Commercial Applications.

- Die-Cast Aluminium housing with dynamic fins providing as an efficient and effective heatsink.
- Driver on Board Technology allowing for a super compact, unobtrusive LED Floodlight.
- 50cm pre wired cable allowing for fast and easy installations.
- Pre-Installed Safety Clips protecting the LED Floodlights lens.
- 2835 Sanán LED Chips producing a CRI>83.
- 120° Wide Beam Angle allowing for maximum coverage and uniformity.
- 3kV Surge protection, designed for use specifically in the South African Market.

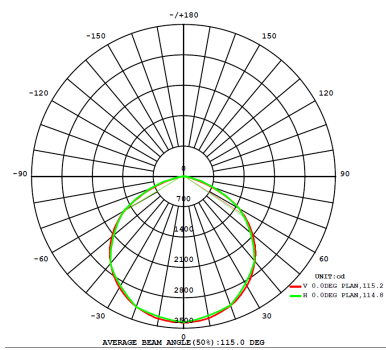
Product Performance

Wattage	100W
Colour Temperature & Stock Code	6000K F362
Operating Temperature	-30~45°C
Life Span/ LB Rating	25 000hrs
IP Rating	IP65
LED Driver Brand	DOB
Beam Angle	120°
Impact Protection Grade	IK06
Input Voltage	200V- 260V
Surge Protection	3kV
Power Factor	0.9
CRI	>83
Lumen Output	9000 lumens
Lumen Efficiency	90lm/W
LED Chips	2835 Sanan
LED Chips Qty	140
Dimmable	Non-Dimmable
Dimmable Range	-
UGR	-
(Dali/Trailing/Leading)	-

Physical Characteristics

Weight (g)	1100
Housing Material	Die cast Aluminium
Product Dimensions (mm)	215*205*35
Cable Length	50cm
Mounting Option	-
Bracket Material	Stainless steel
Bolts and Screws	Stainless steel

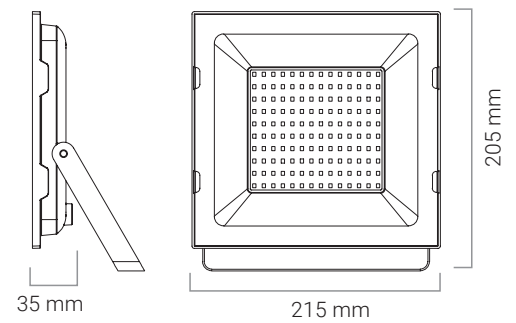
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters

Input Current	418ma
Output Voltage	252
Humidity	-20-45°C
Frequency	50Hz
In Rush Current	1000A
Output Current	400mA
THD	<15%
TA & TC	TA=90/TC=85
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	A
Certification	CE, EMC, IEC60598

Accessories

Optional accessories

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Packaging info

Storage Temp	20-40°C
Carton Size (mm)	46.5*29.5*23
QTY/CTN	10
Net Weight	11,0
Gross Weight	12,3

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