

## PRODUCT DATA SHEET

# Onyx 300W flood

#### EL300X3F





#### PRODUCT DATA

LUMENS (Im)	36000lm
WATTAGE (W)	300W
COLOUR TEMPERATURE (K)	5000K
WEIGHT (kg)	4.77kg
BEAM ANGLE	120°
WINDAGE	0.25m2
CRI	>70
REPLACEMENT FOR	600W MH/SON
DIMENSIONS (mm)	529x415x55mm
PRODUCT TYPE	Floods
EFFICIENCY (Im/w)	120lm/W
RATED LIFETIME (hrs)	25,000hrs
IP	65
IK	07
HOUSING COLOUR	Black
WORKING ENVIRONMENT	-20°C to 40°C
WARRANTY	2 year

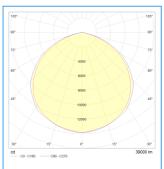
#### **KEY FEATURES**

The high output of the Onyx 300W flood (3rd generation) makes it a perfect replacement for a 500W MH/SON and is ideal as a high powered floodlight. The input voltage range of 110-240Vac allows for use in both commercial, industrial and construction site lighting. Additionally, by using our optional coastal marine upgrade version, users are able to install the Onyx in coastal marine areas (Code: LL005).

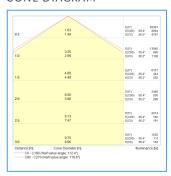
#### COMMERCIAL APPLICATIONS

For external use on: Warehouses, factories, sports facilities, retail outlets, car-parks, construction sites, footpaths, parks, loading bays. Not suitable for swimming pool areas or for use as a low bay or high bay - please contact us for information on our products which are suitable.

## POLAR CURVE DIAGRAM



# **CONE DIAGRAM**



## **DIMENSIONS**

