

Luminaires | Floodlights

Aurora IP65 Vela™ 50W 6000lm 4000K Floodlight

EN-FLV50/40



Photometrics

Wattage	50
Lumens	6000
Lm/W	120
Beam Angle	110
Colour Temperature	4000
Ra	80
SDCM	6
UGR19	No

Product Features

Brand	Aurora
IP Rating	IP65
IK Rating	IK06
L70 Hours	30000
Lifetime Class	L70
SKU Type	Non Dim
Dimmable	No
0-10V Dimming?	No

DALI Dimming?	No
1-10V Dimming?	No
DALI-2 Dimming?	No
DMX Dimming?	No
DSI Dimming?	No
Warranty	3 Years
Barcode	5056100000000

Electrical Specification

Input Voltage (Min)	220
Input Voltage (Max)	240
Input Voltage Type	AC
Power Factor	0.9
Surge Protection (kV)	1.5
Inrush Current (A)	14
Protection Class	Class 1
Frequency (Min) Hz.	50
Frequency (Max) Hz.	60
Operating Temp. (Min) °C	-35
Operating Temp. (Max) °C	45
Glow Wire Test (°C)	650

Physical Attributes

Width (mm)	196
Height (mm)	143
Material	Aluminium
Optic Material	Tempered Frosted Glass
Finish Colour	Black

Features

Marketing Feature 1	Aluminium housing for excellent heat dissipation
Marketing Feature 2	Tempered frosted glass
Marketing Feature 3	Floodlight and PIR sensor IP65 rated

Marketing Feature 4	IK06 rated
Marketing Feature 5	Pre-wired with 800mm of cable
Marketing Feature 6	3 Year Warranty
Marketing Feature 7	PIR distance max. 10m and detection range 140°