

Luminaires | Floodlights

Aurora IP65 Vela™ 50W 5000lm 4000K PIR Floodlight

EN-FLV50P/40



Photometrics

Wattage	50
Lumens	5000
Lm/W	100
Beam Angle	110
Colour Temperature	4000
Ra	80
SDCM	6
UGR19	No

Product Features

Brand	Aurora
IP Rating	IP44
IK Rating	IK06
L70 Hours	30000
Lifetime Class	L70
SKU Type	Non Dim
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
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	PIR distance max. 10m and detection range 140°
Marketing Feature 5	IK06 rated

Marketing Feature 6

Pre-wired with 800mm of cable

Marketing Feature 7

3 Year Warranty