

LED FLOODLIGHT G3



AdvanLED

LIFE TIME **50K HOURS**
 INGRESS PROTECTION **IP65**
 LM80 **50K HRS**

SPD **10KA PROTECTION**
PHILIPS LED Driver

Product Specification

Model No.	AvL-FL-CLxxxP-SP-L00-yK
Lumen (lm)	12000, 18000, 24000
Efficiency (lm/W)	120
Power (W)	100, 150, 200
Colour Temperature, CCT (K)	3000K/ 4000K, 6500K
Colour Index (CRI)	≥ 70
Beam Angle (°)	100 x 100
Weight (Kg)	3.87, 8, 10
Dimmable	No

General Specification

Input Voltage (VAC)	220 - 250
Power Factor (PF)	≥ 0.9
THD (%)	≤ 20
IP Rating	IP 20
Materials	Aluminium & Tempered Glass
Driver	External LED Driver (Within Casing)
Life Time (hours)	50,000
Warranty (years)	3
Finishing Color	Black
Operating Temp. (°C)	-20°C ~ 50°C
Working Humidity (% RH)	10 ~ 90
Storage Temp. (°C)	10°C - 65°C

Features

Applications



Reference

Remark:

*x refers to wattage : 100W, 150W, 200W

*y refers to CCT: 3-3000K, 4-4000K, 65-6500K

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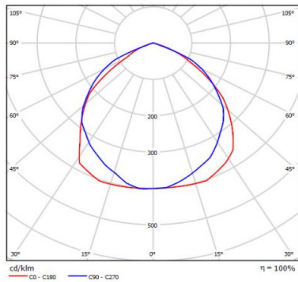


Malaysian Brand MADE IN MALAYSIA

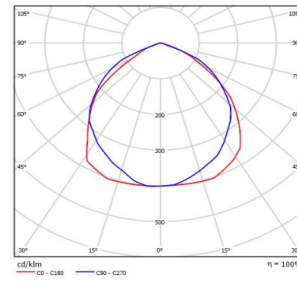
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OUTDOOR

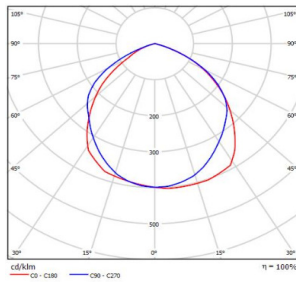
Photometric Result :



100W

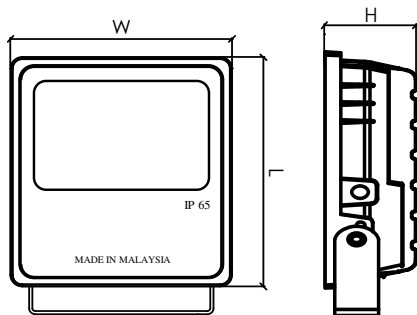


150W



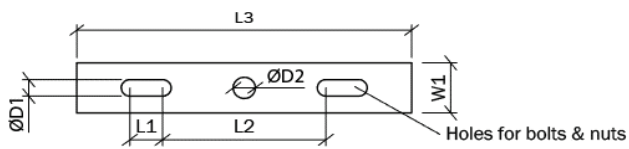
200W

Dimension (mm):



	FL-CL100P	FL-CL150P	FL-CL200P
Length(L)	340	425	500
Width(W)	290	323	360
Height(H)	80	96	115

Installation Data / Driver Dimensions (mm)



	100W	150W	200W
Length (L1)	40	37	40
Length (L2)	106	102	120.2
Length (L3)	295	295	298
Diameter (ØD1)	5	7	15
Diameter (ØD2)	12	7	13
Width (W1)	32	43	61