

LED STREET LIGHT G5S FITTING



Adjustable Angle

*No Nema socket provided

Product Specification

Model	: AVL-SL-180-G5-5K
Power (W)	: 180
Lumen (lm)	: 24500
Efficiency (lm/W)	: 130
Colour Temperature, CCT (K)	: 5000K
Colour Rendering Index (CRI)	: ≥ 80
Beam Angle (°)	: Asymmetrical Type II
Dimmable	: No
Spigot Opening (Pole)(mm)	: ~ 66 (Spigot Adapter Option Available)
Depth	: ≥ 100

General Specification

Input Voltage(V _{AC})	: 220 - 250
Power Factor (PF)	: ≥ 0.9
THD (%)	: ≤ 20
IP Rating	: IP 66
IK Rating	: IK 08
Materials	: Die-cast Aluminium
Driver	: External LED Driver (Within Casing)
Life Time (hours)	: 50,000
Finishing Color	: Dark Grey
Operating Temp. (°C)	: -20°C ~ 50°C
Working Humidity (% RH)	: 10 ~ 90
Storage Temp. (°C)	: 10°C - 65°C
Ambient Temp. (°C)	: 35°C

Remark:

Application: Outdoor Application

AdvanLED



LUMINAIRE SAFETY



LUMINAIRE PERFORMANCE



EMC COMPLIANCES



SURGE PROTECTION DEVICE

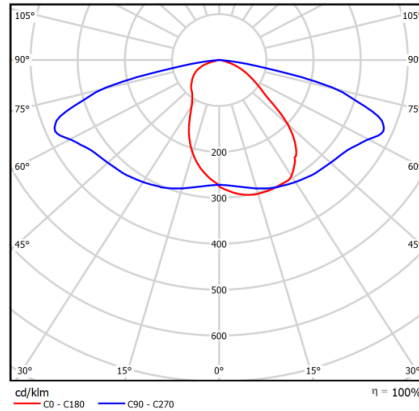


AdvanLED

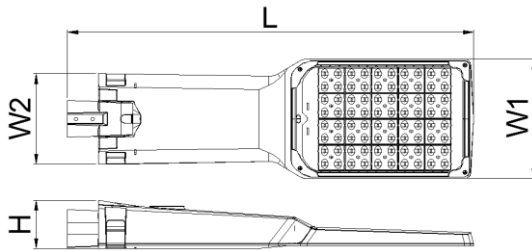
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Photometric Result : Typical Data Type II



Dimension (mm) :



Length (L)	770
Width (W1)	235
Width (W2)	178
Height (H)	95
Weight (KG)	6.2

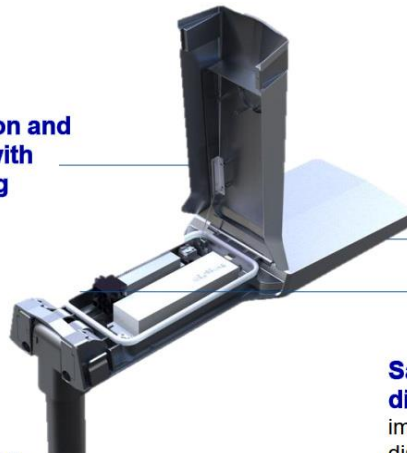
Features :

Easy installation and maintenance with upside opening

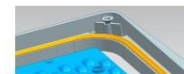
Robust structure- considering IK08 and IP66 protection.



Tool free opening- easy access to the electric compartment



Safe electric disconnecter- immediate, automatic disconnection of power supply when opening



50K HOURS
LIFE TIME

LM80
LED LM 80
50K HRS

IP66
INGRESS PROTECTION

ISO 9001
BUREAU VERITAS
Certification

Malaysian Brand

MADE IN MALAYSIA

