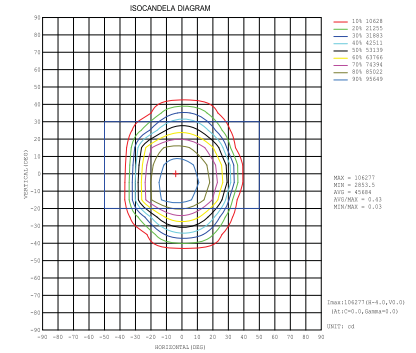
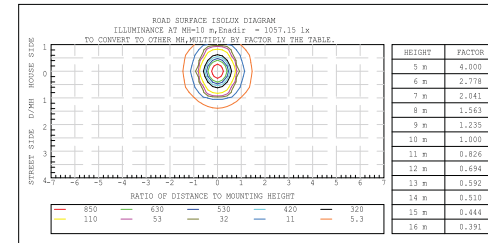


Ave 03 Series LED Floodlight



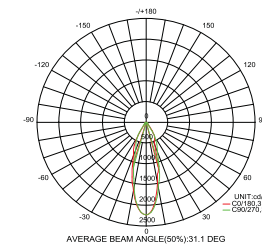
Photometrics



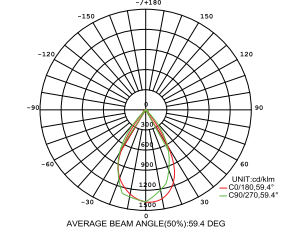
Specifications

Power Consumption	60W ~ 320W
Colour Range	3000-6500K
Lumen	105 / 125 / 135lm/W
Input Voltage	AC100 ~ 277V
Power Factor	>0.95
Beam angle	30° / 60° / 90° / 120°
CRI	70 / 80
Chipset	Philips/Osram/Lumileds/Cree
Driver	Philips/Meanwell/Inventronics

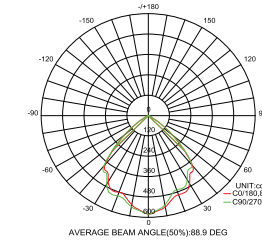
Intelligent Control	PLC / Zigbee (option)
Housing Material	Pure Aluminium + PC + Stainless Steel
Heat Sink	Pure Aluminium Cold Forging Heat Sink
Dimmable	0-10V/DALI/PMW (option)
Sensor	Motion/Photocell/Infrared (option)
Environment Temp.	-40°C ~ +50°C
Humidity	20 ~ 95%RH



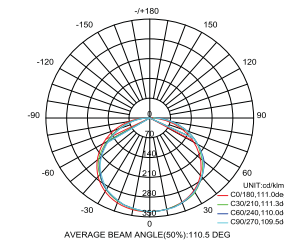
30°



60°



90°

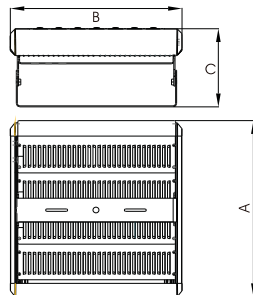


120°



Ave 03 Series LED Floodlight

- 60 ~ 320W for option
- Professional optical design, precise light distribution, low light glare
- Six Installation Methods Available
- Easy maintenance module design
- Long Life Span up to 50,000hrs
- IP65 for indoor & outdoor location
- High quality PHILIPS / OSRAM / LUMILEDS / CREE chipset
- High quality PHILIPS / MEAN WELL / INVENTRONICS chipset
- High lumen output up to 135lm/W
- High quality aluminum alloy & PC with stainless steel housing
- High quality aluminum cold forging heat sink
- Applications include tunnels, buildings, Warehouses, Garages and Gas Stations



MODEL	DIM DALI/ 0-10V/ PMW	Wattage (W)	Voltage (V)	Sensor Photocell/ Motion/ Infrared	CCT (k)	Lumen	Beam Angle (°)	Size (mm) (LxWxD)	Surface Colour	Weight (kg)
GMAVE-60W-03	Option	60W	100/277	Option	3000-6500	8100	30 ~ 120	179*348*219	Black	2.1
GMAVE-120W-03	Option	120W	100/277	Option	3000-6500	16200	30 ~ 120	256*348*219	Black	2.8
GMAVE-180W-03	Option	180W	100/277	Option	3000-6500	24300	30 ~ 120	334*348*219	Black	3.3
GMAVE-240W-03	Option	240W	100/277	Option	3000-6500	32400	30 ~ 120	412*348*219	Black	4.2
GMAVE-300W-03	Option	300W	100/277	Option	3000-6500	40500	30 ~ 120	490*348*219	Black	5.3
GMAVE-360W-03	Option	360W	100/277	Option	3000-6500	48600	30 ~ 120	568*348*219	Black	6.1