



GAMMA  
Flood  
Light



# APPLICATION

Parking lot, Airport, Football field, Port, Large Plazas, Wharf, etc.



# FEATURES

Gamma family designed to provide customers with best lighting performance and efficiency.

Up to 145lm/W, light weight, compact size can replace traditional 1000W and 2000W

10KV surge protection.

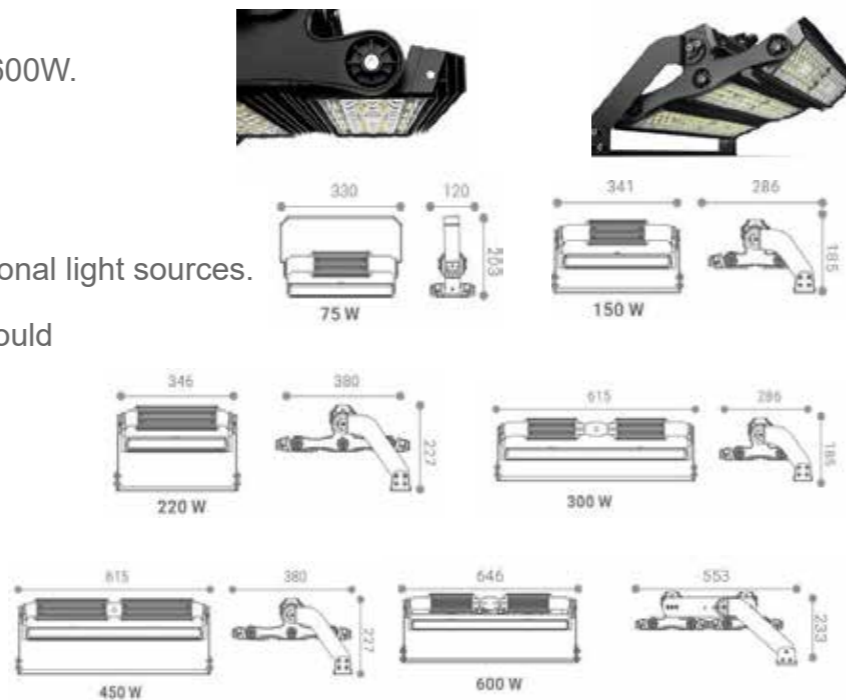
Wide range of lumen output package from 57,000lm up to 160,000lm



# Gamma V Flood Light

## FEATURES

- ◆ Range; 75W/150W; 220W/300W/450W/600W.
- ◆ Adjustable projecting direction.
- ◆ Instant ON/OFF; No UV / flickering.
- ◆ 50% less power consumption than traditional light sources.
- ◆ Use ultra-high brightness, Chips which could UP to 145lm/W.
- ◆ 50000 Hours.
- ◆ Up to five years warranty.



## PRODUCT APPLICATION

Parking lot, Airport , Factories, Warehouse, Football Field, Port Large Plazas, Wharf, etc...



## PRODUCT DIMENSION

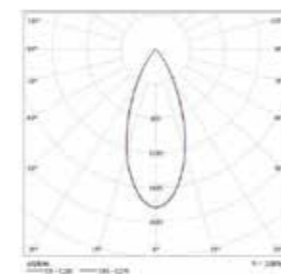
| Model           | A mm | B mm |
|-----------------|------|------|
| GAM-V-75W-XXXX  | 330  | 203  |
| GAM-V-150W-XXXX | 341  | 185  |
| GAM-V-220W-XXXX | 346  | 227  |
| GAM-V-300W-XXXX | 615  | 185  |
| GAM-V-450W-XXXX | 615  | 227  |
| GAM-V-600W-XXXX | 646  | 233  |

## PRODUCT DETAILS

|                                   |  |
|-----------------------------------|--|
| Family Name                       | Gamma  |
| Part Number                       | GAM-V-XW-XXXX  |
| Materials                         | Extruded 6063AL Structure, powder coated finish, tempered glass, polycarbonate Lens. |
| Power Supply                      | Philips/Gruenes Licht/Meanwell/Tridonic  |
| Installation                      | Grounded / wall / pole Mounting  |
| Power                             | 75w/150w/220w/300w/450w/600w   |
| Color Rendering Index CRI         | 80%.   |
| Beam Angle                        | 30° / 50° / 70° / 90°  |
| Storage Temperature               | - 40 - +85°C   |
| IP Rating                         | IP65   |
| Lifespan                          | 50,000 Hours   |
| Lumen/Watt                        | 145 Lm/W   |
| Input                             | 220 / 50- 60Hz   |
| Power Factor Correction PFC       | >0.98  |
| LEDs                              | Lifud / Meanwell /Philips  |
| Flux                              | 10,875/21,750/31,900/43,500/65,250 Lum   |
| Correlated Color Temperature CCT. | 4000 / 5000 / 6000K  |
| Warranty                          | Up to 5 Years  |



## BEAM ANGLE



| Order Code      | Color Temperature | LED Power |
|-----------------|-------------------|-----------|
| GAM-V-75W-XXXX  | 4000/5000/6000K   | 75W       |
| GAM-V-150W-XXXX | 4000/5000/6000K   | 150W      |
| GAM-V-220W-XXXX | 4000/5000/6000K   | 220W      |
| GAM-V-300W-XXXX | 4000/5000/6000K   | 300W      |
| GAM-V-450W-XXXX | 4000/5000/6000K   | 450W      |
| GAM-V-600W-XXXX | 4000/5000/6000K   | 600W      |

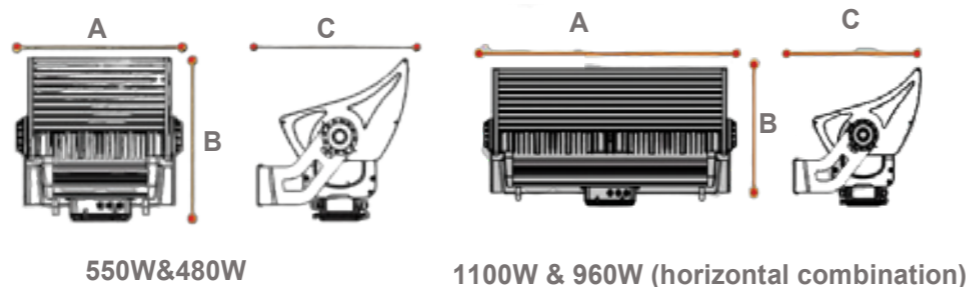
# Gamma S Flood Light

## PRODUCT DETAILS

|                                   |  |
|-----------------------------------|--|
| Family Name                       | Gamma  |
| Part Number                       | GAM-S-XW-XXXX  |
| Materials                         | Die-casting ADC12 Structure, powder coated finish, tempered glass, polycarbonate Lens. |
| Power Supply                      | Philips/Gruenes Licht/Meanwell/Tridonic  |
| Installation                      | Grounded / wall / pole Mounting  |
| Power                             | 480w/550w/960w/1100w   |
| Color Rendering Index CRI         | 80/90%.  |
| Beam Angle                        | 9° / 15° / 30° / 90°   |
| Storage Temperature               | - 40 - +85°C   |
| IP Rating                         | IP65   |
| Lifespan                          | 50,000 Hours   |
| Lumen/Watt                        | 145 Lm/W   |
| Input                             | 220 / 50- 60Hz   |
| Power Factor Correction PFC       | >0.9   |
| LEDs                              | Lifud / Meanwell /Philips  |
| Flux                              | 57,600/66,000/115,200/132,000/Lum  |
| Correlated Color Temperature CCT. | 4000 / 5000  |
| Warranty                          | Up to 5 Years  |

## FEATURES

- ◆ Range; 75W/150W; 220W/300W/450W/600W.
- ◆ Adjustable projecting direction.
- ◆ Instant ON/OFF; No UV / flickering.
- ◆ 50% less power consumption than traditional light sources.
- ◆ Use ultra-high brightness, Chips which could UP to 145lm/W.
- ◆ 50000 Hours.
- ◆ Up to five years warranty.



## BEAM ANGLE

| Order Code       | Color Temperature | LED Power |
|------------------|-------------------|-----------|
| GAM-S-480W-XXXX  | 4000/5000K        | 480W      |
| GAM-S-550W-XXXX  | 4000/5000K        | 550W      |
| GAM-S-960W-XXXX  | 4000/5000K        | 960W      |
| GAM-S-1100W-XXXX | 4000/5000K        | 1100W     |

## PRODUCT APPLICATION

Parking lot, Airport , Factories, Warehouse, Football Field, Port Large Plazas, Wharf, etc...

## PRODUCT DIMENSION

| Model            | A mm | B mm | B mm |
|------------------|------|------|------|
| GAM-S-480W-XXXX  | 459  | 432  | 425  |
| GAM-S-550W-XXXX  | 459  | 432  | 425  |
| GAM-S-960W-XXXX  | 844  | 432  | 425  |
| GAM-S-1100W-XXXX | 844  | 432  | 425  |

