

# LED Floodlight / Spotlight



## FLL436

### Application

Floodlight is designed to illuminate building facade, building security, indoor and outdoor stadiums, monuments, statues, exhibition halls, shopping centers, showrooms, display areas, residences, etc.

### Specification

<b>Housing</b>	Die-cast aluminium
<b>Front Cover</b>	Clear toughened glass
<b>Finishing</b>	Powder coated in grey
<b>Lens</b>	Acrylic (PMMA)
<b>Gasket</b>	Silicone rubber
<b>Dimension</b>	340x81x616 mm.
<b>Mounting</b>	Surface
<b>Power</b>	195W
<b>Light Source</b>	LED Module
<b>Colour Temperature</b>	3000/4000/5700K
<b>Luminaire Output</b>	28275 lm (90 degree) 29250 lm (35/55/115 degree) 30225 lm (FW5)
<b>Beam Angle</b>	35/55/90/115 degree Asymmetrical distribution : FW5
<b>Control Gear</b>	Built-in driver
<b>Dimming Method</b>	1-10V (optional)
<b>Power Supply</b>	220-240VAC, 50Hz
<b>Power Factor</b>	>0.95
<b>Insulation Class</b>	I
<b>IP Rating</b>	66
<b>Luminaire Lifetime</b>	50,000 hrs.
<b>Equivalent</b>	MH 400W

### Ordering Data

Model	Watt
FLL436-195LED	195W

