



80W



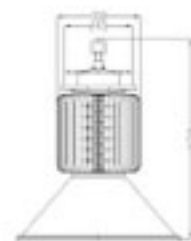
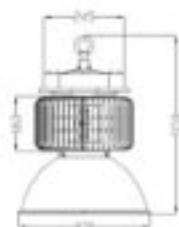
100W



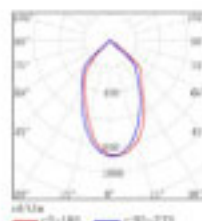
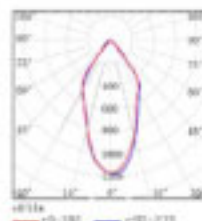
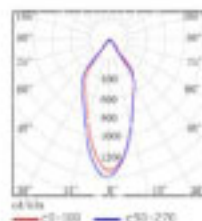
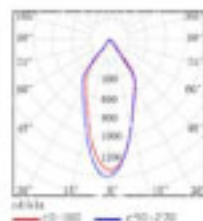
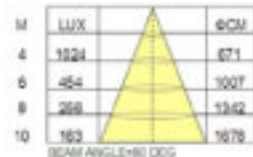
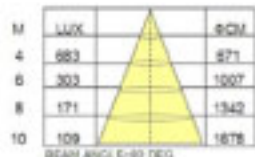
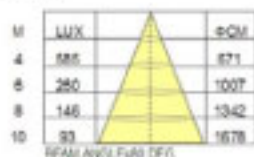
150W



200W



## Illuminance Data



## Specifications

Model No. Lamp Type	80W High Bay	100W High Bay	150W High Bay	200W High Bay
Light Source	Philips Lumileds (LUXEON Rebel)	Philips Lumileds (LUXEON Rebel)	Philips Lumileds (LUXEON Rebel)	Philips Lumileds (LUXEON Rebel)
Voltage (V)	90-264	90-264	90-264	90-264
LED Power (W)	80	100	150	200
System Power (W)	95	120	170	220
Luminous Flux (lm)	7000	9000	13000	18000
Beam Angle (°)	80/120	80/100	80/100	80/100
Color Temp. (CRI)	4000K-7000K (>70)	4000K-7000K (>70)	4000K-7000K (>70)	4000K-7000K (>70)
Lamp Life (hrs)	50000	50000	50000	50000
Operating Temp. (°C)	-25 to +45	-25 to +45	-25 to +45	-25 to +45
Dimension (mm)	Φ420*550	Φ390*550	Φ390*550	Φ590*650
Weight (kg)	6.5	7.0	7.0	8.0

\*Test data with LUXEON Rebel LED at 5500K



250W  
LM-313-B



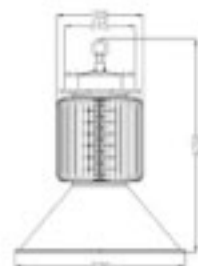
300W



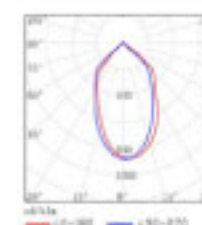
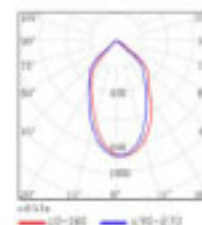
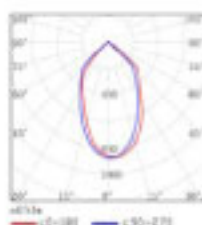
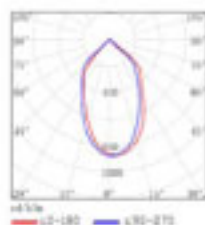
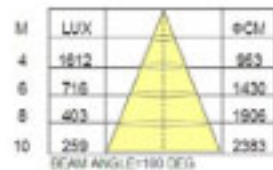
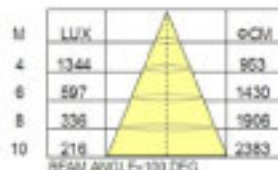
350W



400W



#### Illuminance Data



#### Specifications

Model No. Lamp Type	250W High Bay	300W High Bay	350W High Bay	400W High Bay
Light Source	Philips Lumileds (LUXEON Rebel)	Philips Lumileds (LUXEON Rebel)	Philips Lumileds (LUXEON Rebel)	Philips Lumileds (LUXEON Rebel)
Voltage (V)	90-264	90-264	90-264	90-264
LED Power (W)	250	300	350	400
System Power (W)	280	330	390	440
Luminous Flux (lm)	21600	27000	32500	35000
Beam Angle (°)	80/100	80/100	80/100	80/100
Color Temp. (CRI)	4000K-7000K (>70)	4000K-7000K (>70)	4000K-7000K (>70)	4000K-7000K (>70)
Lamp Life (hrs)	50000	50000	50000	50000
Operating Temp. (°C)	-25 to +45	-25 to +40	-25 to +40	-25 to +40
Dimension (mm)	Φ590*650	Φ590*720	Φ590*720	Φ590*720
Weight (kg)	8.0	14.5	15.0	15.0

\*Test data with LUXEON Rebel LED at 5500K



60W



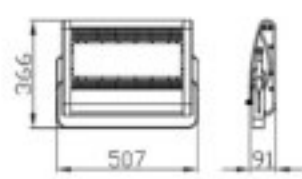
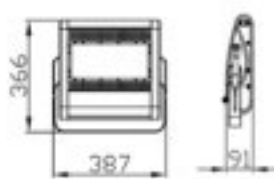
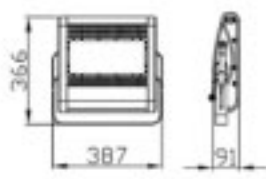
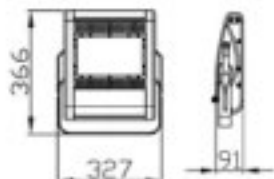
80W



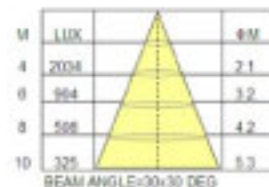
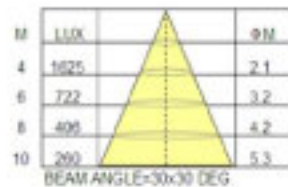
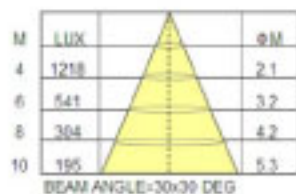
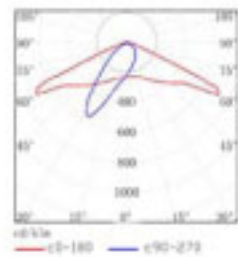
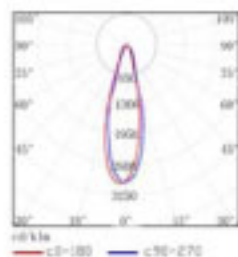
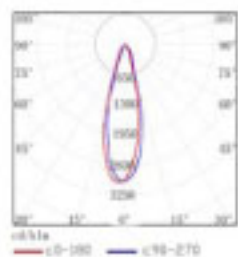
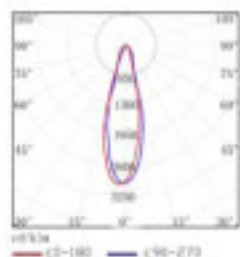
100W



150W



## ► Illuminance Data



## Specifications

Model No. Lamp Type	60W LED Flood Light	80W LED Flood Light	100W LED Flood Light	150W LED Flood Light
Light Source Voltage (V) LED Power(W) Power Consumption (W)	Philips Lumileds (LUXEON Rebel) 90-264 60 70	Philips Lumileds (LUXEON Rebel) 90-264 80 90	Philips Lumileds (LUXEON Rebel) 90-264 100 110	Philips Lumileds (LUXEON Rebel) 90-264 150 170
Luminous Flux (lm) Beam Angle (°) Color Temp. (CRI) Lamp Life (hrs) Operating Temp. (°C)	5700 30x30 / 85x135 4000K-7000K (70) 50000 -25 to +45	7600 30x30 / 85x135 4000K-7000K (70) 50000 -25 to +45	9500 30x30 / 85x135 4000K-7000K (70) 50000 -25 to +45	14200 30x30 / 85x135 4000K-7000K (70) 50000 -25 to +45
Dimension (mm) Weight (kg)	327*366*91 4.5	387*366*91 5.5	387*366*91 5.5	507*366*91 7.5



200W



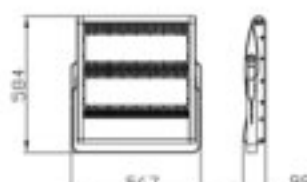
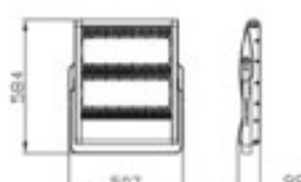
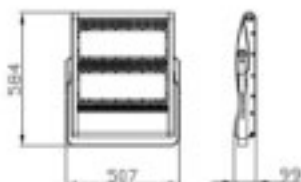
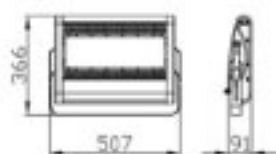
250W



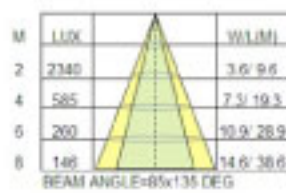
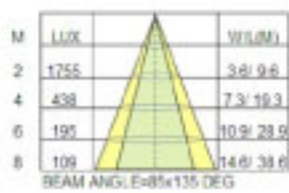
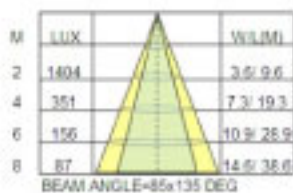
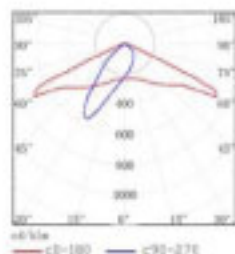
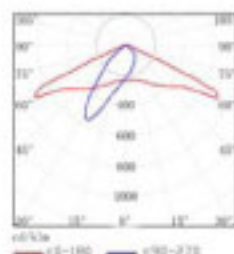
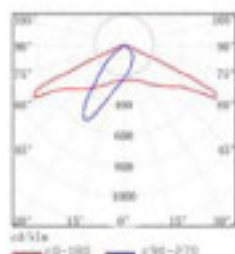
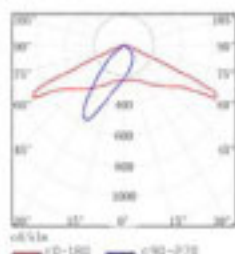
300W



400W



## ► Illuminance Data



## Specifications

Model No. Lamp Type	200W LED Flood Light	250W LED Flood Light	300W LED Flood Light	400W LED Flood Light
Light Source Voltage (V) LED Power(W) Power Consumption (W)	Philips Lumileds (LUXEON Rebel) 90-264 200 220	Philips Lumileds (LUXEON Rebel) 90-264 250 280	Philips Lumileds (LUXEON Rebel) 90-264 300 330	Philips Lumileds (LUXEON Rebel) 90-264 400 440
Luminous Flux (lm) Beam Angle (°) Color Temp. (CRI) Lamp Life (hrs) Operating Temp. (°C)	19000 30x30 / 85x135 4000K.7000K (70) 50000 -25 to +45	23700 30x30 / 85x135 4000K.7000K (70) 50000 -25 to +45	28000 30x30 / 85x135 4000K.7000K (70) 50000 -25 to +45	37000 30x30 / 85x135 4000K.7000K (70) 50000 -25 to +40
Dimension (mm) Weight (kg)	507*366*91 7.5	507*584*99 12	507*584*99 12	567*584*99 12.5