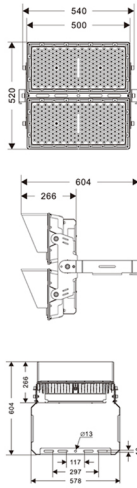
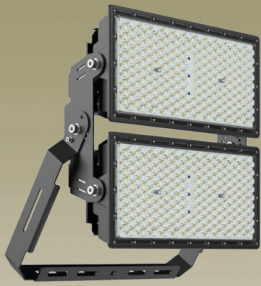




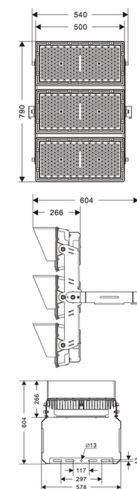
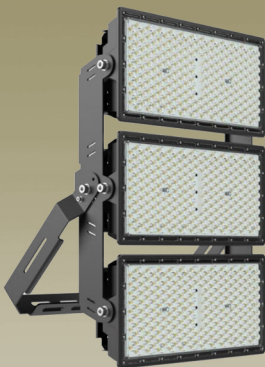
BRF1000-M2



DESCRIPTION:

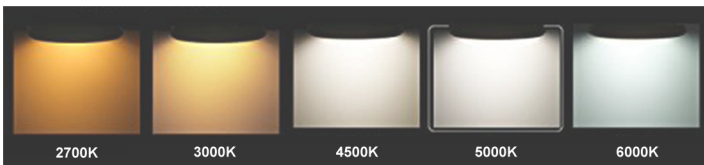
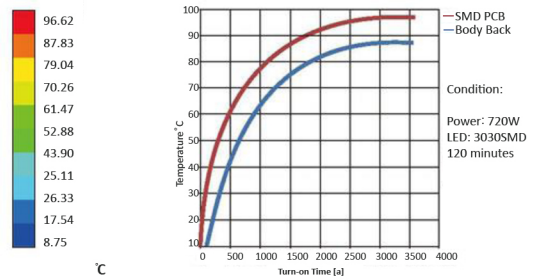
- External high-mast mounting heavy-duty floodlight
- Body made of extruded aluminium with powder coated surface finish in black.
- Integrative Lens in different angles
- Excellent heat dissipation and capable for continuous lightup more than 14 hours
- External drive for long thermal stability
- Adjustable mounting bracket
- Stainless steel cable gland
- High corrosion resistant capability
- High quality LED Chip Philips SMD3030
- Heat resistant and solid conduct wiring
- Ideal for tunnel, stadium and golf course, wharfs etc.
- European standard of EN 60598

BRF1500-M3



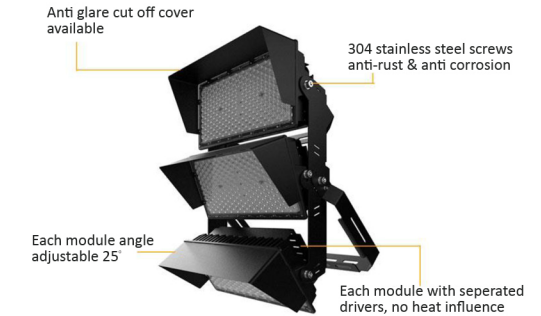
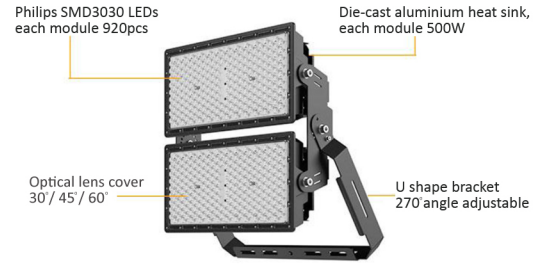
PHILIPS Philips SMD3030
170lm/W high efficacy, illumination grade LED light source.

Light Distribution Curve



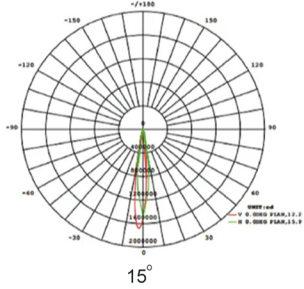
Product Code	BRF500-M1	BRF1000-M2	BRF1500-M3	BRF2000-M4
Rated Power	500W LED	1000W LED	1500W LED	2000W LED
LED Type	Philips, SMD3030 1*500W	Philips, SMD3030 2*500W	Philips, SMD3030 3*500W	Philips, SMD3030 4*500W
Input Voltage	AC100-277V, 50-60Hz (AC347V / AC480V available)			
Luminous Flux	170WLM/W	170WLM/W	170WLM/W	170WLM/W
Color Rendering Index	>80	>80	>80	>80
Power Factor	>0.95	>0.95	>0.95	>0.95
Power efficiency	>90%	>90%	>90%	>90%
Color Temperature	3000K - 6500K	3000K - 6500K	3000K - 6500K	3000K - 6500K
Beam Angle	30 / 45 / 60°	30 / 45 / 60°	30 / 45 / 60°	30 / 45 / 60°
THD	<15%	<15%	<15%	<15%
Working Temperature	(-)25°C ~ (+)65°C	(-)25°C ~ (+)65°C	(-)25°C ~ (+)65°C	(-)25°C ~ (+)65°C
Driver	Meanwell	Meanwell	Meanwell	Meanwell
Size	540x250x604mm	540x520x604mm	540x790x604mm	540x1060x604mm
Life Span	70000Hrs			

Structure

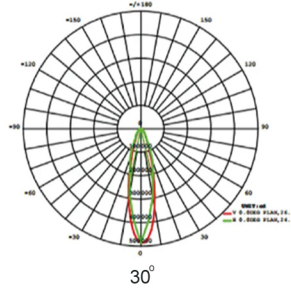


Photometric Data

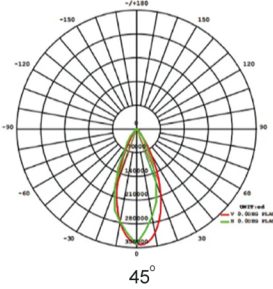
Luminous Intensity Distributin Diagram



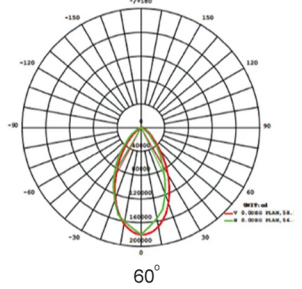
Luminous Intensity Distributin Diagram



Luminous Intensity Distributin Diagram



Luminous Intensity Distributin Diagram



Dimension

