

**DESCRIPTION:**

Pole mounted lantern made of die-cast aluminium with polyester powder coating applied after a phosphochromate treatment, resistant to corrosive and saline environments.

Replacable philips module, Uv - stabilized.

Diffuser made of tempered glass, resistant to impact and thermal shock.

(UNI7142 test, British standard 3193)

Environmental friendly silicon gasket for protection scale, IP65.

High quality electronic LED Drive

Power supply: 85V-265V/60Hz

- Heat resistant wiring

- European standard of EN 60598



Mitsubishi PMMA Panel

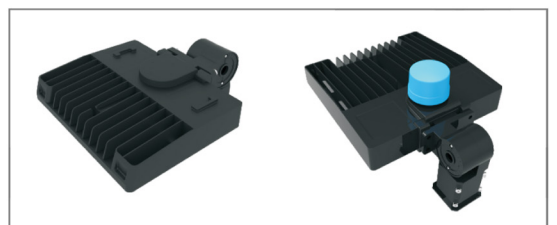
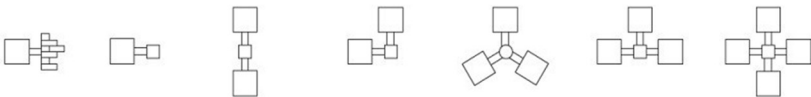


Philips 3030 LED

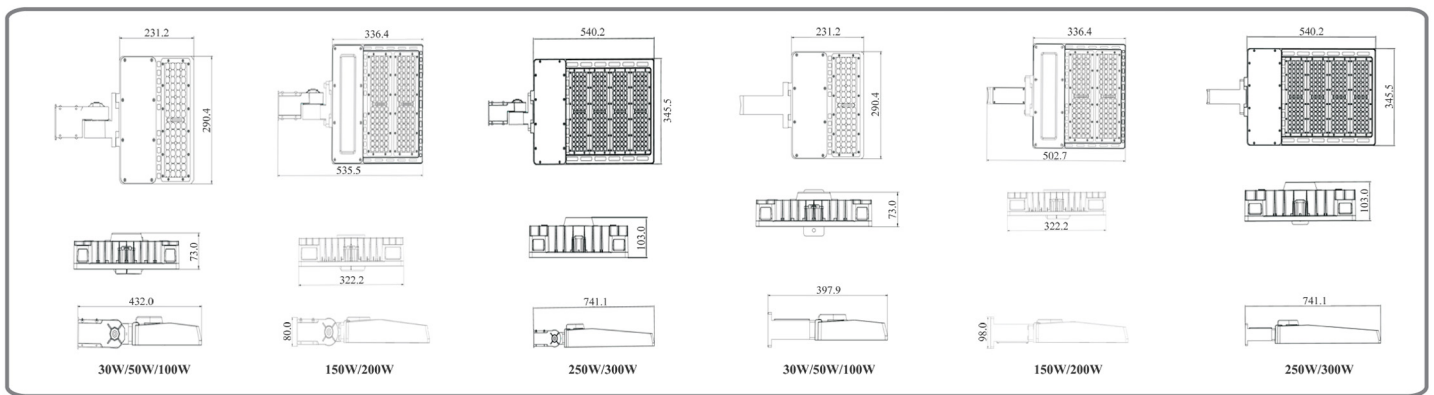


Meanwell Driver

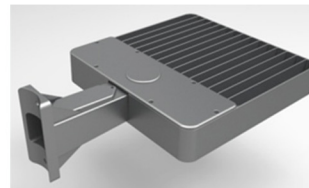
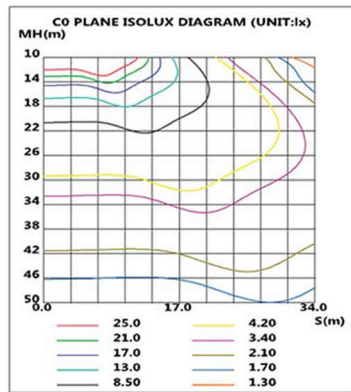
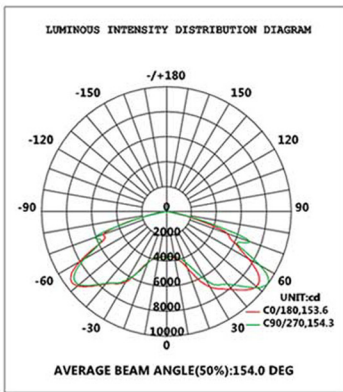
Wall Mount    Arm Mount Single    Arm Mount 2 @ 180°    Arm mount 2 @ 90°    Arm Mount 3 @ 120° (Round Pole Only)    Arm Mount 3 @ 90°    Arm mount 4 @ 90°



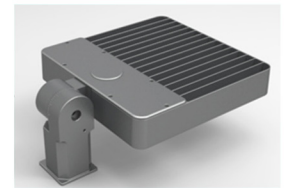
Product Code	BSL500-30	BSL500-50	BSL500-100	BSL500-150	BSL500-200	BSL500-250	BSL500-300
Rated Power	30W LED	50W LED	100W LED	150W LED	200W LED	250W LED	300W LED
LED Chips	Philips 3030	Philips 3030	Philips 3030	Philips 3030	Philips 3030	Philips 3030	Philips 3030
Input Voltage	AC90~350V	AC90~350V	AC90~350V	AC90~350V	AC90~350V	AC90~350V	AC90~350V
Frequency Range	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Power Factor	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95
THD	<20%	<20%	<20%	<20%	<20%	<20%	<20%
CRI	≥70	≥70	≥70	≥70	≥70	≥70	≥70
Color	3000-7000K	3000-7000K	3000-7000K	3000-7000K	3000-7000K	3000-7000K	3000-7000K
Luminous Flux	115-130LM/W	115-130LM/W	115-130LM/W	115-130LM/W	115-130LM/W	115-130LM/W	115-130LM/W
Working Temp.	-25℃~+50℃	-25℃~+50℃	-25℃~+50℃	-25℃~+50℃	-25℃~+50℃	-25℃~+50℃	-25℃~+50℃
Working Humidity	<90% (25℃±5℃)	<90% (25℃±5℃)	<90% (25℃±5℃)	<90% (25℃±5℃)	<90% (25℃±5℃)	<90% (25℃±5℃)	<90% (25℃±5℃)
Driver	Meanwell ELG	Meanwell ELG	Meanwell ELG	Meanwell ELG	Meanwell ELG	Meanwell ELG	Meanwell ELG
Life Span	50,000hrs	50,000hrs	50,000hrs	50,000hrs	50,000hrs	50,000hrs	50,000hrs
Protection Grade	IP65	IP65	IP65	IP65	IP65	IP65	IP65
Size	432*290*73mm	432*290*73mm	432*290*73mm	535*322*80mm	535*322*80mm	741*345*103mm	741*345*103mm
Warranty	5 years	5 years	5 years	5 years	5 years	5 years	5 years



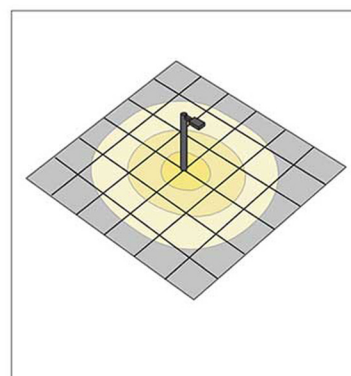
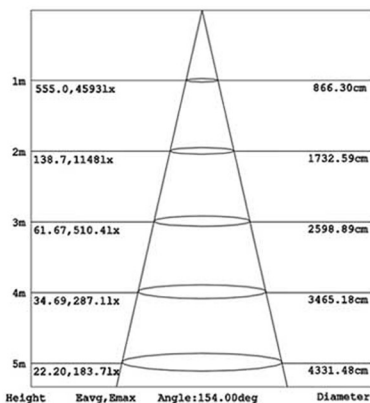
PHOTOMETRIC DATA (300W)



Wall Mounted



Pole mounted





MOUNTING BRACKETS:

