



Industrial LED Floodlight

START Flood IP66

Highly efficient, durable die-cast aluminium body makes START Flood a perfect choice for recreational sport, building facade, parking lot or area lighting applications providing 1:1 replacement of conventional technologies.

The family comes in 5 different sizes, available in Symmetric and Asymmetric beam angles and offering wide range of accessories.



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Features

- Robust Exterior floodlight made of die-cast aluminium body
- Universal mounting bracket allows wall or surface mounting with the possibility of tilting upwards or downwards
- Quick and easy to install with 1m pre-wired stripped cable and fitting bracket
- Wide range of lm output 7000 – 42,800lm – 1:1 replacement up to 400/600W conventional solutions
- Symmetrical Wide (60°) or Asymmetrical (65° x 120° imax @ 55°) light distribution
- Efficiency up to 148 lm/W
- Available in Neutral white (4000K) CRI >70, SDCM<5
- High protection class: IP66
- Heavy duty housing: IK08
- Operating temperature range: -30 to +50°C
- 1m cable included with the product, so no need to open the gear box during installation
- Lifetime : 50,000 hrs (L70/B50)
- 5 years warranty
- Wire guard for protecting the front glass
- Post top adapters for different pole top diameters (42/60/76mm) excluding for 50W
- Pole clamp for the complete range

Product information

Code	Description	System Power Consumption (W)	Lumen Output (lm)	Efficacy (lm/W)	IP Rating	IK Rating	Colour Temperature Name	Colour Temperature (K)	Weight
START Flood Luminaires									
0048206	START Flood IP66 7200lm 740 WB	50	7400	148	66	08	Neutral White	4000	2.50
0048207	START Flood IP66 7200lm 740 ASYM	50	7000	140	66	08	Neutral White	4000	2.50
0048208	START Flood IP66 14000lm 740 WB	100	14,500	145	66	08	Neutral White	4000	3.90
0048209	START Flood IP66 14000lm 740 ASYM	100	13,600	136	66	08	Neutral White	4000	3.90
0048210	START Flood IP66 21000lm 740 WB	150	21,600	144	66	08	Neutral White	4000	4.60
0048211	START Flood IP66 21000lm 740 ASYM	150	20,600	137	66	08	Neutral White	4000	4.60
0048212	START Flood IP66 27500lm 740 WB	200	28,600	143	66	08	Neutral White	4000	6.20
0048213	START Flood IP66 27500lm 740 ASYM	200	26,900	135	66	08	Neutral White	4000	6.20
0048214	START Flood IP66 42000lm 740 WB	300	42,800	143	66	08	Neutral White	4000	9.60
0048215	START Flood IP66 42000lm 740 ASYM	300	41,000	137	66	08	Neutral White	4000	9.60

Code	Description	Weight
START Flood Accessories		
0048216	START Flood Post Top Adaptor 42mm	1.60
0048217	START Flood Post Top Adaptor 60mm	0.60
0048218	START Flood Post Top Adaptor 76mm	2.60
0048219	START Flood Wire Guard 7200lm	0.25
0048220	START Flood Wire Guard 14000lm	0.42
0048221	START Flood Wire Guard 21000lm	0.47
0048222	START Flood Wire Guard 27500lm	0.67
0048223	START Flood Wire Guard 42000lm	0.92
0048224	START Flood Pole Clamp 7200-21000lm	1.40
0048225	START Flood Pole Clamp 27500-42000lm	2.50



Post Top Adapter

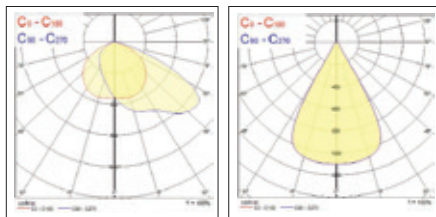


Wire guard



Pole clamp

Photometric Data



Asymmetric Wide

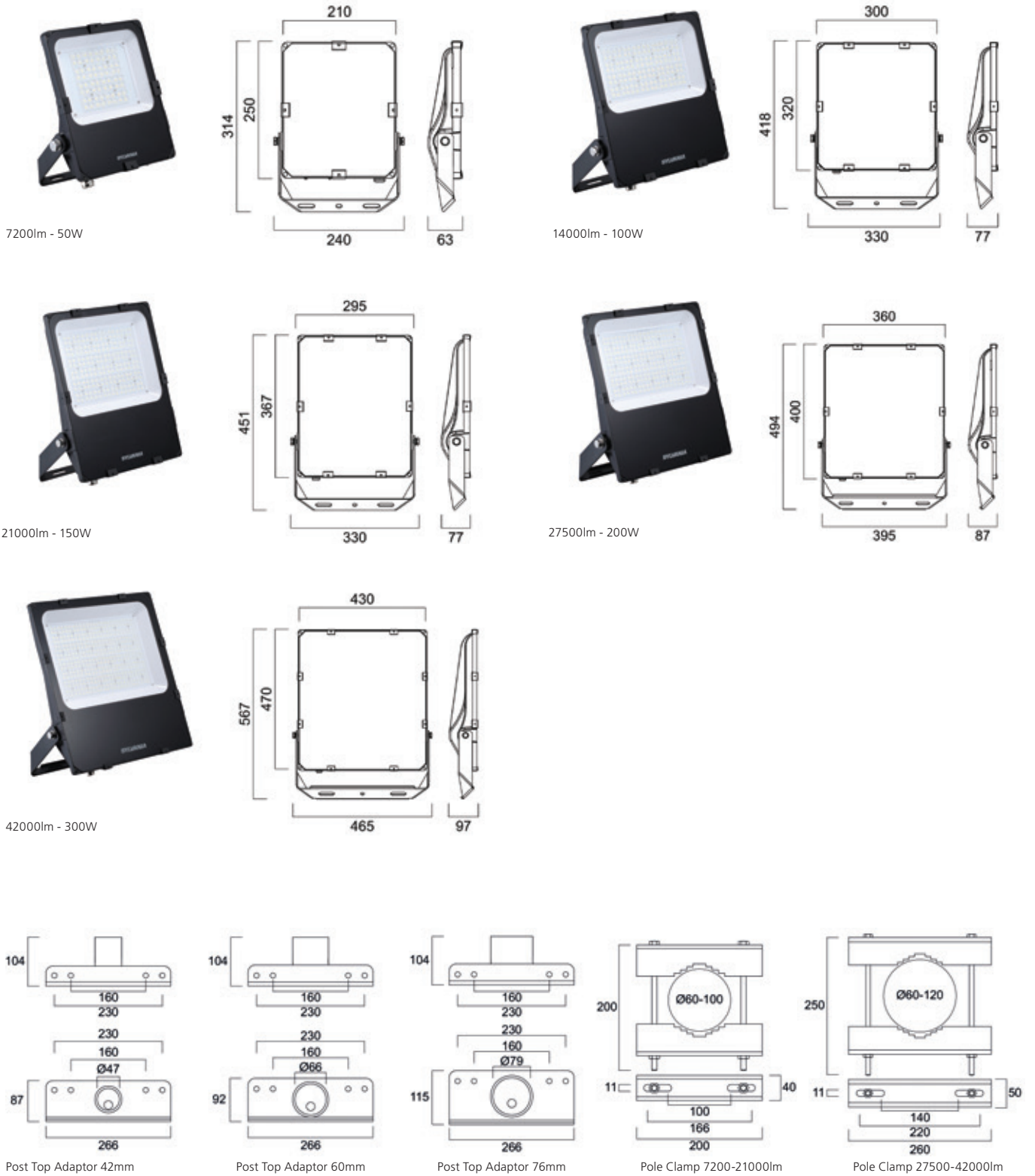
Symmetric Wide



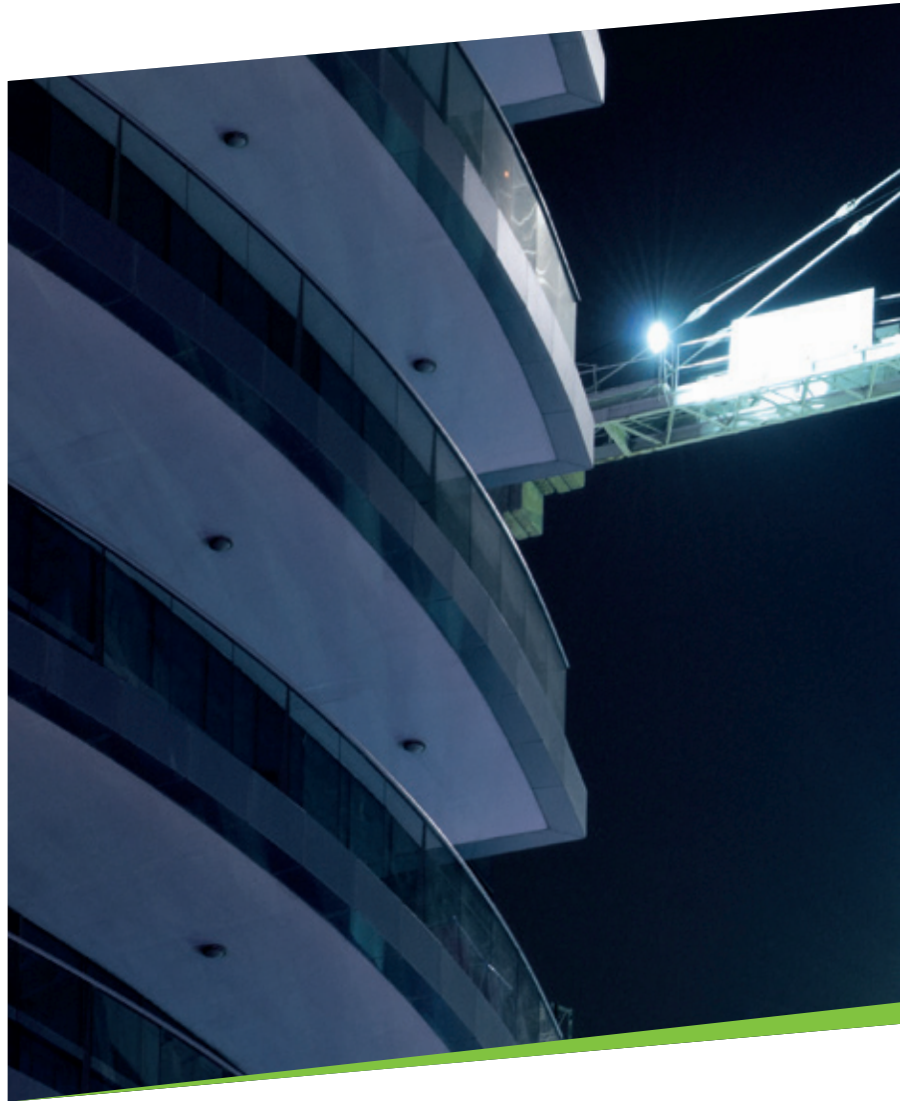
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Dimensions (mm)



SYLVANIA



Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Limited.

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