

FLOOD

tradeSELECT®



- Commercial grade LED flood luminaire for use in outdoor applications such as commercial buildings, retail, government and educational facilities
- Low profile housing with knuckle installed and trunnion also included for optional field installment (SGF2 & SGF3); SGF1 knuckle mount only
- Available in twelve wattages ranging from 20W to 320W
- Three housing sizes for scalability in the field
- 7x7 wide flood distribution
- Switchable CCT (3K, 4K, 5K) and lumen output (3,000-46,700)
- Integral photocontrol for dusk-to-dawn (with cap)

ENERGY SAVINGS
85%

REPLACES
up to
1000W
HID

LONG LIFE LED
60,000HR

BEAM PATTERN
WIDE

5 YR
WARRANTY*



IP66



STOCK SKUs	Fixture Size	Wattage	Lumen Output	Color Temp	CRI	Voltage	Mounting
SGF1-60-LSCS-UNVC-PC	SGF1 Small	20W, 40W, 60W	3049-8214	3K, 4K, 5K	70 CRI	120-347V	Knuckle
SGF2-120-LSCS-UNVC-PC	SGF2 Medium	80W, 100W, 120W	10813 - 16488	3K, 4K, 5K	70 CRI	120-347V	Knuckle & Trunnion
SGF3-200-LSCS-UNVC-PC	SGF3 Large	130W, 160W, 200W	17811 - 30953	3K, 4K, 5K	70 CRI	120-347V	Knuckle & Trunnion
SGF3-320-LSCS-UNVC-PC	SGF3 Large	200W, 280W, 300W	25156 - 46759	3K, 4K, 5K	70 CRI	120-347V	Knuckle & Trunnion

STOCK SKUs	Fixture Size	Wattage	Lumen Output	Color Temp	Lumens Per Watt	Mounting
SGF1-60-LSCS-UNVC-PC	SGF1 Small	20W	3049	3000K	152	Knuckle
			3485	4000K	174	
			3257	5000K	163	
		40W	5411	3000K	138	
			6184	4000K	157	
			5779	5000K	147	
		60W	7187	3000K	123	
			8214	4000K	141	
			7676	5000K	132	
SGF2-120-LSCS-UNVC-PC	SGF2 Medium	80W	10813	3000K	135	Knuckle & Trunnion
			11677	4000K	146	
			11513	5000K	144	
		100W	13516	3000K	132	
			14596	4000K	143	
			14391	5000K	141	
		120W	15268	3000K	125	
			16488	4000K	135	
			16256	5000K	133	
SGF3-200-LSCS-UNVC-PC	SGF3 Large	130W	17811	3000K	137	Knuckle & Trunnion
			19404	4000K	149	
			16541	5000K	127	
		160W	20801	3000K	130	
			23897	4000K	149	
			22401	5000K	140	
		200W	25808	3000K	129	
			30953	4000K	155	
			27702	5000K	139	
SGF3-320-LSCS-UNVC-PC	SGF3 Large	200W	25156	3000K	126	Knuckle & Trunnion
			29225	4000K	146	
			27201	5000K	136	
		280W	35219	3000K	126	
			39824	4000K	142	
			37103	5000K	133	
		320W	40250	3000K	127	
			46759	4000K	153	
			43521	5000K	135	

DIMENSIONS, MOUNTING & SWITCHABLE FUNCTIONS

Switchable from 20 to 320 watts, CCT switchable 3K, 4K, 5K

