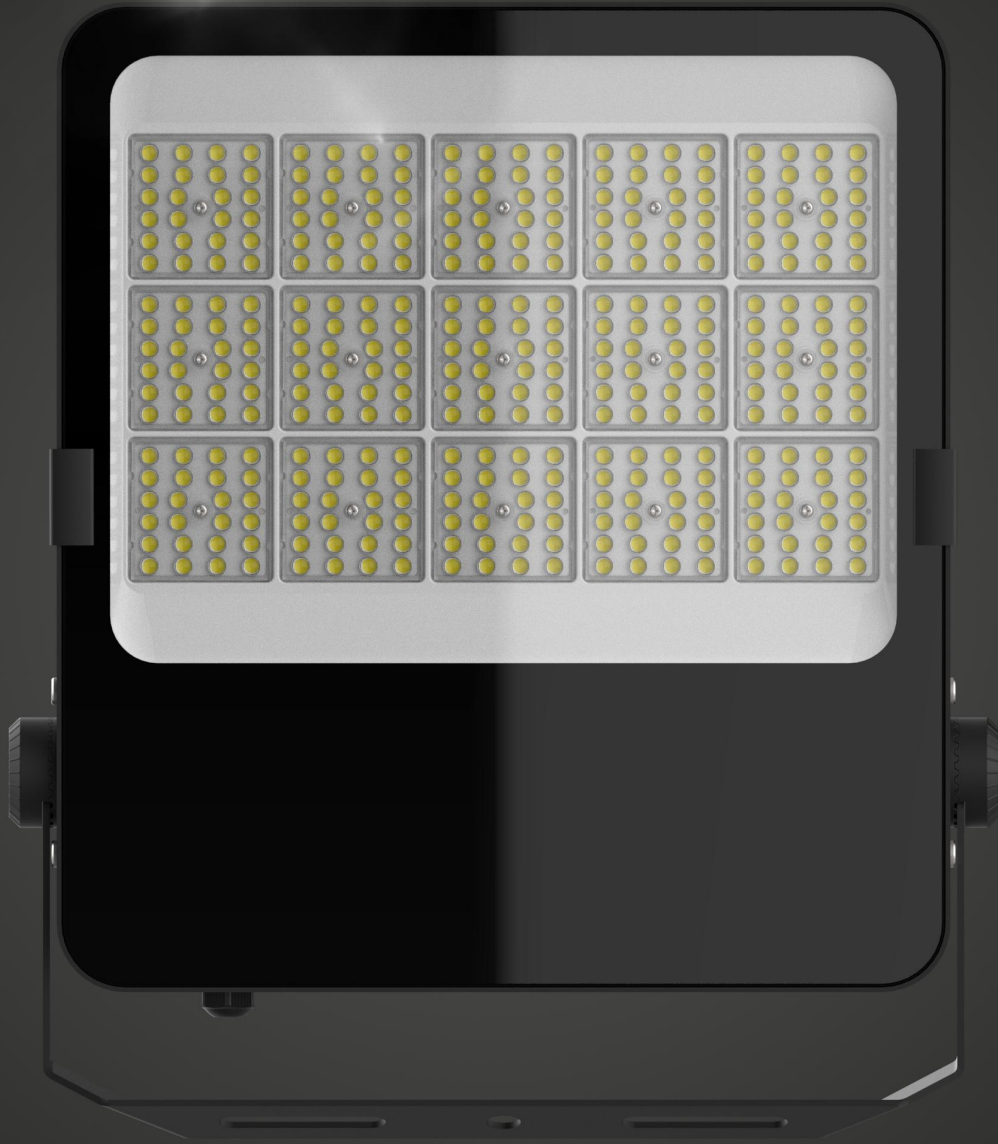


LED FLOOD LIGHT



SKY Pro SERIES

IP66

20W-600W

SKY LED Flood Light



Key Features

Efficacy: Up to 140Lm/W

LED Chip: LUMILEDS 2835

SDCM: <5

Beam Angle: 30D/60D/90D/120D/T2M/T3M/ PC lens;

IP Rating: IP66

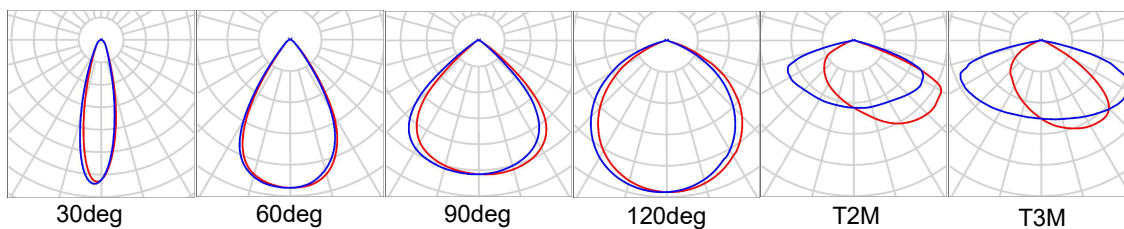
Installation: Bracket

Certifications: ETL

Warranty: 5 years

Application

Application: Wharf, Airport, Dock, Tower Crane, Large Outdoor Parking Lot, Basketball Court, Tennis Court, Golf Course etc.



SKY LED Flood Light

Product Data

Model	FLC-20W FLC-30W FLC-50W	PKB-75W PKB-100W	PKB-50W PKB-200W	PKB-240W PKB-300W	HPC-400W	HPC-500W HPC-600W
Wattage	20W/30W/50W	75W/100W	150W/200W	250W/300W	400W	500W/600W
Lumen	2800Lm 4200Lm 7000Lm	10500Lm 14000Lm	21000Lm 28000Lm	35000Lm 42000Lm	56000Lm	70000Lm 82000Lm
LED QTY (pcs)	64/96	216	360	480	720	1008
Light Source	LUMILEDS SMD2835					
Luminous Efficacy	140Lm/W(CRI80)					
CCT	2700K/3000K/4000K/5000K/5700K/6500K or 3-CCT Selectable					
CRI	>80(Ra≥70 optional)					
Input Voltage	100-277Vac					
Surge protection	4KV			6KV		
Housing Color	Black(304/316 stainless steel bracket optional)					
Housing Material	Aluminum, Glass/PC					
Operating temperature	-40°C to +45°C					
Operating humidity	10% to 90% RH					
Lifespan	>50000hours					



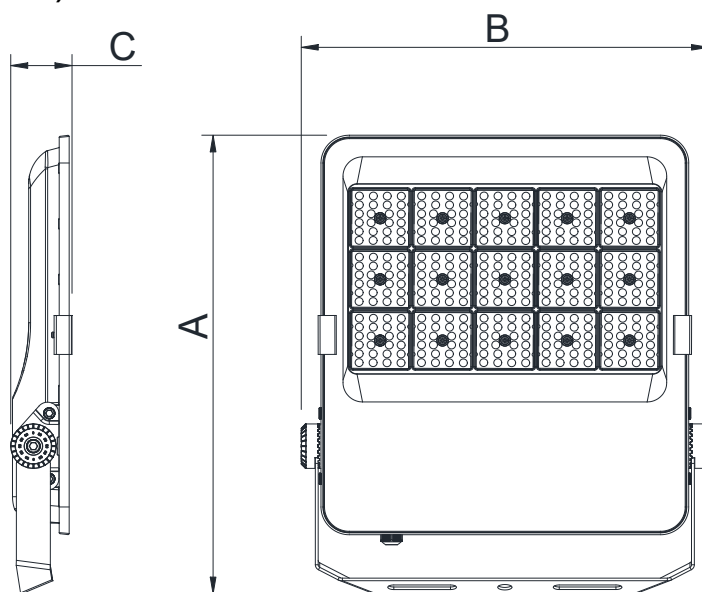
Optional Surge Protection Device 10kV/20KV

ErP Technical Specification

Item	Specification/Data
Efficiency In	>90%
Power Factor	>0.9
Energy Efficiency Class (EU 2019/2015)	D
SDCM	<5
Starting Time	<0.5s
Life time	L70B30@50000hours

SKY LED Flood Light

Dimension (unit: mm)



Model	A(mm)	B(mm)	C(mm)
20W 30W 50W	252	213	43.5
75W 100W	330	268	47.5
150W 200W	412	360	54
250W 300W	447	460	54
400W	500	480	58
500W 600W	622	520	62.5

Packing Data

Model No	Single BOX	Pcs/CTN	N.W./Pcs(kg)	G.W./CTN (kg)	Carton Size(mm)
20W 30W 50W	1	10	1	11	480*320*285
75W 100W	1	5	1.8	10.5	395*300*305
150W 200W	1	1	4.5	5.5	450*420*80
250W 300W	1	1	6	7	490*520*80
400W	1	1	7.5	9	550*560*82
500W 600W	1	1	10	12	665*600*85

Application

