

# Campa Flex Floodlight SP230-840-29000LM



## Product information "Campa Flex Floodlight SP230-840-29000LM"

### LED Flood Light

Litegear® Campa Flex a stylish and modular LED outdoor floodlight. Available with different beam angles and power classes. Due to the use of alluminum diecast housing, inox screws and strong bracket it has an excellent corrosion resistance. Campa Flex is the perfect solution for use in factories, sport fields, harbours, airports or for architectural applications. Because of its weather sealed standard you can use it permanently outside in rough environment conditions. We use very efficient LED chips. SMD chips have an optimized heat dissipation to guarantee a long lifespan. The LED modules can be tilted and adjusted. The LEDs are LM80 tested! Dimming function on option (1-10V, PWM, Dali).

### Applications:

- sport field: Soccer, Tennis, Basketball, Golf
- harbour, airport, warehouse
- industrial and architectural applications

### Technical Details:

- Safety Tests: EN 60598-1:2015, EN 60598-2-5:1998, ZEK01.4-08, EN 62493:2010, IEC 60598-2-5: 1998, IEC 60598-1:2008, AS/NZS 60598:2.5:2002, AS/NZS 60598.1:2013
- EMC Test: EN 55015:2013, EN 61547:2009, EN 61000-3-2:2006+A1: 2009+A2:2009, EN61000-3-3:2013

Photobiological Safety: EN62471: 2008



### Technical Details:

Luminous Flux	29000 lm
Light Yield:	132 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	3
Power Consumption:	220 W
Power Factor (PF):	0.95
Operating Hours:	>100.000 h L80/B50
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	aluminum
Housing Color	black
Coating:	powder-coated
Dimensions	275x320x324 mm
Net Weight:	6060 g
Warranty	5 years

### Information and Downloads:

