

Campa Flex Floodlight SP300-840-36800LM



Product information "Campa Flex Floodlight SP300-840-36800LM"

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 aluminum diecast housing, inox screws and strong bracket it has an excellent corrosion resistance. Campa Flex is the perfect solution for use in factories, sports 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	36800 lm
Light Yield:	123 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	4
Power Consumption:	300 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
Pivot Range tilt:	60 °
Dimensions	275x320x433 mm
Net Weight:	8380 g
Warranty	5 years

Information and Downloads:

