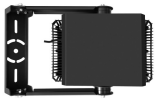
Product Information

Order number: LG12277

Campa Flex SF Floodlight NB450-757-65700LM









Product information "Campa Flex SF Floodlight NB450-757-65700LM"

LED Flood Light

Litegear® Campa Flex SF a stylish and modular LED outdoor floodlight. Available with different beam angels and power classes. Due to the use of alluminum dicast housing, inox screws and strong bracket it has a excellent corrosion resistance. Campa Flex is the perfect solution for use in factories, sport fileds, harbours, airports or for architectural applications. Because of it´s weather sealed standard you can use it permanently outside in rough environment conditions. We use very efficient LED chips. SMD chips have a optimized heat dissipation to guarantee a long lifespan. The LED modules can be tilt 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	65700 lm
Light Yield:	146 lm/W
Light Temperature:	5700 K
Color Rendering Index (CRI)	≥70 Ra
Color Consistency (SDCM):	3
Power Consumption:	450 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	685x390x240 mm
Net Weight:	17700 g
Warranty	5 years

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
(c) 2017

Litegear GmbH
An Fürthenrode 45
52511 Geilenkirchen

Tel.: +49 (0)2451 48453-0
Fax: +49 (0)2451 48453-13
www.litegear.de