Product Information

Order number: LG12470

CONLUX Floodlight NB1250-740-175000LM

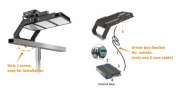












Product information "CONLUX Floodlight NB1250-740-175000LM"

LED Flood Light

Litegear® CONLUX is a stylish and modular LED outdoor floodlight. Available with different beam angels and power classes. Due to the use of a light weight alluminum housing, inox screws and strong bracket it has a excellent corrosion resistance. Conlux 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. Dimming function on option (Dali dimming). Very light weight total 22,9kg (15,8 +7,1kg)
20kV surge protection device
Only 3-core cable needed

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	175300 lm
Light Yield:	140 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥70 Ra
Color Consistency (SDCM):	3
Power Consumption:	1250 W
Power Factor (PF):	0.95
Operating Hours:	>104.000 h L90B50
Switching Cycles:	>250.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 50°C
Housing Material:	aluminum
Housing Color	black
Coating:	powder-coated
Dimensions	631x585x453 mm
Net Weight:	22900 g
Warranty	5 years

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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