

Lunara ECO MKII 100-740-15000LM



Product information "Lunara ECO MKII 100-740-15000LM"

LED Flood Light

Litegear® Lunara Eco is a compact LED outdoor floodlight with a excellent performance to price ratio. High Efficiency from 100 to 130 Lumen/Watt. Due to the use of aluminum diecast housing, Lunara has a excellent thermal management and weater resistance. Lunara is the perfect solution for use in factories, gardens, parking area, architectural applications or mobile for construction work. You can use it permanently outside in rough environment conditions. We use very efficient LED chips with a high lightoutput. SMD chips have a optimized heat dissipation to guarantee a long lifespan. After switching on the luminaire you have a instant full light with out infrared waves which allows you to use it more closely to heat sensitive materials and makes working in front of the flood light more confenient and less sweatty. Lunara Eco floodlight are perfect to exchange traditional halogen R7s floodlights and can save up to 90% electricity costs. A quick Return on Investment is guaranteed. Lunara is equiped with reliable LED Chips from Philips Lumileds. Widebeam angle 120 degree to light up large areas.

Technical Details:

Luminous Flux	15000 lm
Light Yield:	150 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥70 Ra
Color Consistency (SDCM):	4
Power Consumption:	100 W
Power Factor (PF):	0.95
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	aluminum
Housing Color	black
Coating:	powder-coated
Pivot Range tilt:	90 °
Dimensions	397x298x63 mm
Net Weight:	3780 g
Warranty	3 years

Information and Downloads:

