## Luna Plane IP66 Floodlight 150-840-20400LM,silber



Product information "Luna Plane IP66 Floodlight
150-840-20400LM,silber"
LED Flood Light
Litegear® Luna Plane is a flat and stylish LED outdoor floodlight. Due to the use of alluminum dicast housing, inox screws and alu bracket it has a excellent corrosion resistance. Much better than standard flood lights with steel brackets. Luna Plane is the perfect solution for use in factories, mobile for construction work, garden, parking area or for architectural applications. You can use it permanently outside in rough environment conditions. We use very efficient LED chips with a high lightoutput. The LED chips have a optimized heat dissipation to guarantee a long lifespan. Compared to other outdoor devices we have a much better Color rendering Index which let colors shine more naturally. After switching on the luminaire you have a instant full light without 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. The internal power supply is power factor corrected for less waste of electricity.


## Technical Details:

| Luminous Flux | 20400 Im |
| :--- | :--- |
| Light Yield: | $136 \mathrm{Im} / \mathrm{W}$ |
| Light Temperature: | 4000 K |
| Color Rendering Index (CRI) | $\geq 82 \mathrm{Ra}$ |
| Color Consistency (SDCM): | 3 |
| Power Consumption: | 150 W |
| Power Factor (PF): | 0.96 |
| Operating Hours: | $>50.000 \mathrm{~h}$ L80/B20 |
| Switching Cycles: | $>50.000$ |
| Ignition Time: | $<0,5 \mathrm{~s}$ |
| Ambient Temperature (TA): | $-20^{\circ} \mathrm{C}-50^{\circ} \mathrm{C}$ |
| Housing Material: | aluminum |
| Housing Color | silver |
| Coating: | powder-coated |
| Dimensions | $400 \times 340 \times 90 \mathrm{~mm}$ |
| Net Weight: | 7380 g |
| Warranty | 3 years |

Information and Downloads:


