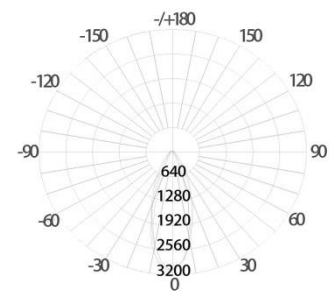


LW210A Work Flood Light



The LW210 Work Flood Light is designed for the lighting systems in a variety of lifting machinery (such as gantry cranes & crawler cranes), for port machinery (such as reach stackers & bridge cranes), for metallurgic & chemical industries, for mining and on board of vessels.

With a proven track record of over 18 years of experience worldwide, state-of-art advanced technology, long life span (> 50.000 operating hours) and a shock and vibration proof design; NANHUA-EUROPE has a leading role being a dedicated supplier for small and big global companies, operating in many industrial sectors.



Ordering key

LW210A	-		.	18	.	28
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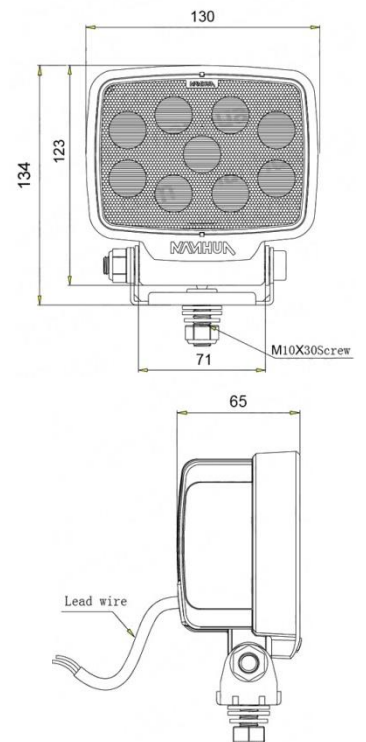
Ra-value & Color Temperature

755 Ra=70-80; 5500K

830 Ra=80-90; 3000K

Technical Information

Operating Voltage	12VDC – 32VDC
Power consumption	18W
PF	0.9
Color Rendering Index	Ra > 72
Color temperature	3000K (White) or 5500 K (Cold White)
Lighting angle	~ 28 °
Light efficiency	85lm / W
Lifetime	≥ 50.000hrs
Lumen depreciation	Less than 20% with 5 years usage
Operating temperature	-30 ° C ~ +60 ° C
Humidity	10% - 95%
IP Code	IP65
Material	Aluminium housing with polycarbonate lens
Weight	0.8 kg



Due to technological evolution, the luminous flux and the electrical power have tolerances of +/- 10% compared to the indicated value (Ta +25°C).