nassli
LED LIGHTS

LED FLOOD LIGHTS T

Data Sheet Documents



IP
65

5Y
WAR

CRI
80%

50.000
HOURS



01	ORDER CODE	• NSL-FLT-30W-XXK-SMD- NS-IP65
02	DIMENSIONS (MM)	• L290 W190 H55
01	ORDER CODE	• NSL-FLT-50W-XXK-SMD-NS-IP65
02	DIMENSIONS (MM)	• L290 W190 H55
01	ORDER CODE	• NSL-FLT-100W-XXK-SMD-TD-XX-IP65
02	DIMENSIONS (MM)	• L415 W235 H90
01	ORDER CODE	• NSL-FLT-100W-XXK-SMD-PH-XX-IP65
02	DIMENSIONS (MM)	• L415 W235 H90
01	ORDER CODE	• NSL-FLT-150W-XXK-SMD-TD-XX-IP65
02	DIMENSIONS (MM)	• L555 W410 H95
01	ORDER CODE	• NSL-FLT-150W-XXK-SMD-PH-XX-IP65
02	DIMENSIONS (MM)	• L555 W410 H95
01	ORDER CODE	• NSL-FLT-200W-XXK-SMD-TD-XX-IP65
02	DIMENSIONS (MM)	• L555 W410 H95
01	ORDER CODE	• NSL-FLT-200W-XXK-SMD-PH-XX-IP65
02	DIMENSIONS (MM)	• L555 W410 H95

03 GENERAL PRODUCT DESCRIPTION

High-power LED floodlight delivering massive, intense, wide-coverage illumination, engineered with a modular multi-panel design for superior heat dissipation and long-term reliability. Featuring an exceptional CRI >80 for outstanding color accuracy and an IP-65-rated weatherproof build, it delivers 50,000 hours of dependable performance. Backed by a 5 Warranty

04 FEATURES

High-cooling aluminum, with zip technology and a 3D cooling-created air convection channel, makes it ideal for hot areas. High lumen output. High powersaving fixture. Overload protection, short circuit protection, and no-load protection.

05 TECHNICAL DATA

Input Voltage	120-240VAC
Frequency	50/60 Hz
Power factor	98%
CCT	2700K, 3000K, 4000K, 5000K, 6000K
CRI	80%
Wattage	30/50/100/150/200 W
Led Efficiency	120-140 Lm/w
Lumen	3600/6000/12000/18000/24000 Lm
Power supply	PHILIPS/Tradonic/Nassli
LED Type	LUMILEDS
Materials	die-casting aluminuim,pc lens
Beam Angle	˚85 x ˚147
Life Time	>50,000 Hour
Operating Temp	-20˚C to +55˚C
Storage Temp	-40˚C to +85˚C
Certifications	CE, SELV and ISO
Mounting	Wall Mounted / with Base
IP Rating	IP65
Dimmable	On&Off / Phase cut / 0-10V / Dali
Emergency	N/A
Warranty	5 Years

06 APPLICATIONS

Ideal for any large area with height ceiling. Such as warehouses, factories, closed parks, commercial complexes, indoor playgrounds, hangars, and outdoor areas.

