

# STL IN1-L



## APPLICATION

**STL IN1-L** is a professional LED floodlight, designed for industrial applications. It is distinguished by the use of silicone optics, sandwiched between the front and the heatsink, both in aluminium. The result is an efficient product with great light coverage, amplified by the special 100°x100° silicone lenses.

## ADVANTAGES

- Optics with LSR silicone lenses, transparency superior to glass, resistance to high temperatures, anti-yellowing, resistance to oils and dust.
- Body and front in aluminum to guarantee a long life and resistance to external agents.
- Power supply integrated in the lamp body.
- High protection: LED side: IP68, power supply side: IP67

DESCRIPTION	VALUE
Power	<b>200W</b>
Voltage	<b>230V (100÷305V AC 50/60Hz)</b>
PFC	<b>≥0.95</b>
Light source	<b>OSRAM Oslon Square power LED</b>
Brightness	<b>30.080 lm</b>
Color temperature	<b>4000K / 5000K</b>
CRI	<b>≥80</b>
Lenses	<b>silicone</b>
Optics	<b>WIDE 100°X100°</b>
Dimensions	<b>330x300x120 mm</b>
Material	<b>Aluminium/ stainless steel/ silicone</b>
Insulation class	<b>I</b>
Weight	<b>8 Kg</b>
Degree of protection	<b>IP67/IP68</b>
Working temperature	<b>-30°C +60°C</b>
IK resistance degree	<b>10</b>
Working humidity	<b>0÷98% R</b>
Lifetime	<b>&gt;60.000 h L80</b>

## WIDE optic 100°x 100°

