

TECHNICAL DATASHEET**Product Details**

Make	: SUDEEP
Model	: SELMNW90
Series	: LED Street Light
BIS CRS No.	: R-71015989

Electrical Data

Input Voltage Range	: 140 - 270 VAC
Power	: 900 Watt
Power Factor	: >0.95
Frequency	: 50/60 Hz
Protections	: THD < 10%
Driver	: Constant Current Active Power Factor Corrected
Lumens O/P	: >9900 Lm

Light Data

LED Efficacy	: >110 lm/Watt
Beam Angle	: >80 °
CCT	: 6000 K +/- 100
CRI	: >70
LED Make	: Osram
LED Type	: SMD 2835
LED Life Time	: 50,000 hours

Size

Warranty	: 2 Years
Body Colours	: Grey

Environmental

Working temperature	: -10 to +50 Deg. Cel.
Working humidity	: 10 to 90%
IP rating	: IP66
Protection	: IK07
Surge Protection	: 5KV (Internal),

Applications

Manufacturing Plants, Shop Floor, Industrial Areas, Godown, Shops, Warehouses, Storage Units

