



TDS (Technical Data Sheet)



Product Details

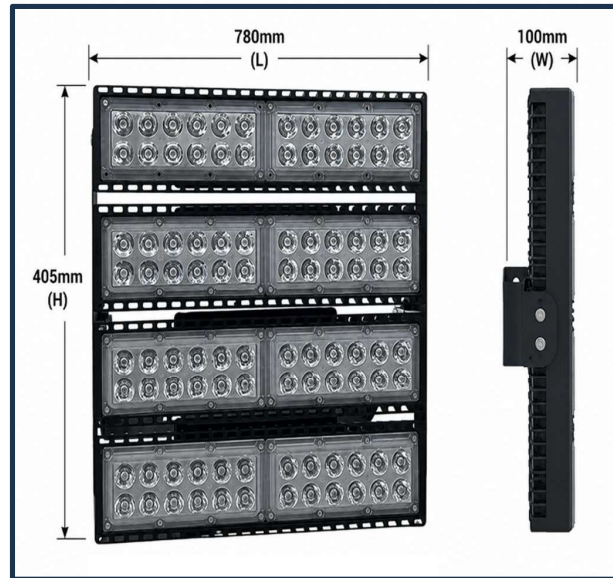
Make : SUDEEP
Model : SEFLDW100
Series : Sports Lighting
BIS CRS No. : R-71029483

Electrical Data

Input Voltage Range : 230VAC, 50 Hz
Power : 1000+/- 50 Watt
Driver : Constant Current
Power Factor : > 0.95
Lumens O/P : > 1,35,000 Lumens
THD : < 10%

Light Data

LED Efficacy : > 135 Lum/W
CCT : 6000-6500K
CRI : > 80



Size

Size (LxBxH) : 780 x 405 x 100 mm
Body Colour : Grey
Body : Aluminum die cast

Environmental & Protection

Working temperature : 0 to +45 Deg
Working humidity : 10 to 90% RH
IP rating : IP66
Internal SPD : 6 Kv,
External SPD : 10 Kv

Test

HV Test : 400 Volt for 10 Min
Insulation Resi Test : 1 megaohm (1 MΩ) for 1000 V & 1 Min in between P, N, E, Body

Applications

Industrial Areas, Mining Area, Stadium Masts Lighting, High Mast Lighting, Sports Lighting

