

## LED SMD HIGH BAY

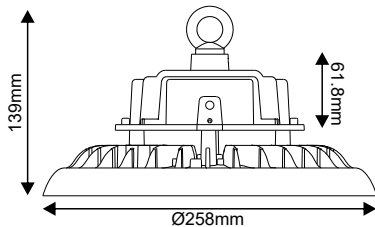
Code:  
**ASTREK10050N**

**5 YEARS**  
GUARANTEE




### Application

- Suitable for industrial lighting application and sports facilities



### Technical Data

Housing Material	Die-casting Aluminum
Optic Material	Polycarbonate
Color	Black
Input Voltage	230V AC
Input Frequency	50~60Hz
Total Wattage	100W
LED Type	SMD (LM80)
Lifespan	50.000 hours
Protection Class	CLASS I 
Ingress Protection	IP65
Mechanical Impact Degree	IK08
Surge Protection	4kV
Total Harmonic Distortion (THD)	<10%
Power Factor	≥0.95
Operation Temperature	-40~+50°C
LED Driver	SOSEN (Built-in)
Dimming	1-10V (10-100%)
Replaceable LED / Driver	Yes / Yes
Power Supply Cable	3*1.00mm <sup>2</sup> (1000mm)

### Photometrical Data

Color Temperature	5000K
Lumen	13000Lm
Light Beam Spread	90° Symmetrical
Color Rendering Index (Ra)	≥80

### Energy Data

Energy Efficiency Label	E
Energy Consumption	100.0 kWh/1000h

The technical data of the product may differ from the listed +/- 10%



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