

# OPTONICA



## LED High Bay High Lumens PF>0.9

### Power

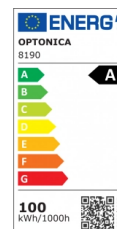
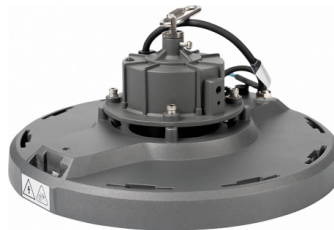
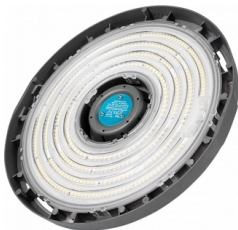
- 100W

### Light color



White light

### Stamps



# Technical Specification

<b>Catalog Number</b>	8190
<b>Brand</b>	Optonica
<b>Product Code</b>	HB100-A9
<b>Power</b>	100W
<b>Energy Consumption</b>	100 kWh/1000h
<b>Input voltage</b>	AC100-240V
<b>Flux</b>	18000 lm
<b>FLUX per watt</b>	180 lm/W
<b>IP</b>	65
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>EAN Code</b>	3800156681903
<b>Energy Efficiency Label</b>	A
<b>Beam angle</b>	90°
<b>Power Factor</b>	0.9

<b>On/Off Cycles</b>	35 000x
<b>Instant On</b>	0.1s
<b>Material</b>	Aluminium
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	35 000 Hours
<b>Color Code</b>	860
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	φ307x156 mm
<b>Protection Class</b>	Class 1
<b>Gross weight</b>	3,000 kg
<b>Net weight</b>	2,437 kg
<b>Warranty</b>	5 Years