OPTONICA

DATASHEET



LED High Bay High Lumens PF>0.9



Power

100W

Light color

White light

Stamps

Technical Specification

Brand	Optonica	**On/Off Cycles**	35 000x
Product Code	HB100-A9	**Instant On**	0.1s
Power	100W	**Material**	Aluminium
Energy Consumption	100 kWh/1000h	**Operating Frequency**	50-60 Hz
Input voltage	AC100-240V	**Temperature**	-20°C / +40°C
Flux	18000 lm	**Ra ≥**	80
FLUX per watt	180 lm/W	**Life span**	35 000 Hours
IP	65	**Color Code**	860
Dimmable	No	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	6000K	**Size of product**	ϕ307x156 mm
Light Color	White light	**Protection Class**	Class 1
EAN Code	3800156681903	**Gross weight**	3,000 kg
Energy Efficiency Label	A	**Net weight**	2,437 kg
Beam angle	90º	**Warranty**	5 Years
Power Factor	0.9		