



SIGMA (Warehouse)

Part Number	SBG350120	SBG350150	SBG350200
Description	LED SIGMA SmartBay – 120W (5000K) IP65	LED SIGMA SmartBay – 150W (5000K) IP65	LED SIGMA SmartBay – 200W (5000K) IP65
Chipset	Nichia NF2W757DRT-V1	Nichia NF2W757DRT-V1	Nichia NF2W757DRT-V1
Driver	Meanwell HBG Series	Meanwell HBG Series	Meanwell HBG Series
Dimmable	No	No	No
Nominal Power	120W	150W	200W
Input Voltage Tolerance	120-277V AC	120-277V AC	120-277V AC
Nominal Lumens (LM)	15600	19500	26000
Nominal Efficacy (LM/W)/ PF	130/ >0.9	130/ >0.9	130/ >0.9
Colour Temperature/ CRI	5000K (Cool White) / Ra73	5000K (Cool White) / Ra73	5000K (Cool White) / Ra73
Beam Angle/ UGR Index	120°	120°	120°
Dimensions (MM) / Weight (G)	383X193 / 6700	383X193 / 6800	383X195.5 / 7300
Cut Out Size (MM)	N/A	N/A	N/A
Working Temperature	-30°C – 50°C	-30°C – 50°C	-30°C – 50°C
Expected Life Time	>100,000 Hours	>100,000 Hours	>100,000 Hours
Warranty (Y)	5 (Further 5 Extended Warranty Available)	5 (Further 5 Extended Warranty Available)	5 (Further 5 Extended Warranty Available)
IP Rating / IK Rating	IP65 / Test Pending	IP65 / Test Pending	IP65 / Test Pending