

# NavyBasic Specifications

**HANS BUCH**

<b>Power</b>	30W	50W	100W	150W	200W	250W	300W
<b>Size</b>	242*169*51mm	283*220*52mm	369*278*52mm	394*392*57mm	445*392*57mm	497*392*59mm	524*545*65mm
<b>Input Voltage</b>	AC90-305V 50/60Hz PF>0.95			Ambient temp. (°C) - 40° to +50°			
<b>Luminous Flux</b>	130-150LM/W						
<b>CCT</b>	3000K/4000K/6500K						
<b>Light Source</b>	3030x36pcs	3030x60pcs	3030x120pcs	3030x180pcs	3030x240pcs	3030x300pcs	3030x360pcs
<b>CRI</b>	>Ra80						
<b>Lumens Outout as per LM79</b>	3900-4500LM	6500-7500LM	13000-15000LM	19500-22500LM	26000-30000LM	32500-37500LM	39000-45000LM
<b>Beam Angle</b>	30°/60°/90°/120°			/T2M/T3M			
<b>LED Power (W)</b>	25W	45W	93W	140W	188W	235W	285W
<b>System Current (A)</b>	0.7A	1.5A	3.1A	4.66A	6.3A	6.5A	7.8A
<b>LED Current (mA)</b>	0.9A	1.8A	3.6A	5.4A	7.2A	7.5A	9A
<b>Dimmable</b>	1-10V / DALI Optional						
<b>Certifications</b>	CE rohs TUV ETL FCC SAA IP66 IP67 IP68(Optional) system life(hours) > 50000H						

