


## Product Technical Datasheet

<b>Product Name</b>	<b>Voltedge HB XF250W</b>
<b>Ordering Code</b>	<b>VT0001</b>
<b>Model Name</b>	<b>VT-HB-XF250W</b>
	 <p style="text-align: center;">*Reflector sold seperately</p>
<b>Optic</b>	Lens
<b>LED Type</b>	2835
<b>LED Quantity pcs</b>	840
<b>CCT</b>	3000K/ 4000K/ 5700K
<b>SDCM</b>	≤6
<b>CRI</b>	CRI80
<b>Electrical</b>	
<b>Driver Type</b>	Flicker free driver
<b>Input Voltage</b>	220-240V
<b>Rated Frequency</b>	50/60Hz
<b>Rated Power</b>	250W
<b>Power Factor</b>	0.95
<b>Dimming</b>	None
<b>Surge protection L-N</b>	L-N (4000KV), LN-G (6KV)
<b>Optical</b>	
<b>Lumen</b>	43750lm
<b>System Efficacy</b>	175 lm/W
<b>Beam Angle</b>	60° OR 90°
<b>Mechanical</b>	
<b>Product Dimension</b>	φ350*97
<b>Weight</b>	/
<b>Coating</b>	Powder coated
<b>Housing color</b>	9010
<b>Salt Spray test</b>	128hrs
<b>Mouting</b>	
<b>Surface/Suspended/Recessed</b>	Suspended
<b>IP rating</b>	IP65
<b>IK rating</b>	IK06
<b>Luminaire classification</b>	Class I
<b>Working temperature</b>	-20°~50°
<b>Storage temperature</b>	-40°~85°
<b>Life time L70B50</b>	100000hs@Ta25 50000hs@Ta35
<b>Warranty</b>	5years