

<b>GalaLED</b>	<b>ST01</b>	<b>BA01</b>	<b>BA02</b>	<b>ST11</b>	<b>ST21</b>
<b>Electrical Characteristics</b>					
Nominal Voltage	42VAC	42VAC	42VAC	110VDC	24VDC
Operating Voltage	38 - 48VAC	20 - 48VAC 20 - 60VDC	20 - 48VAC 20 - 60VDC	90 - 130VDC	20 - 30VDC
Total Power	~17W	~9W	~12W	~17W	~17W
Power Factor	> 0,7 at 42VAC	> 0,99 at 42VAC	> 0,99 at 42VAC	-	-
Total Harmonic Distortion	~22 %	~18%	~15%	-	-
Operating Temperature	-40°C to +50°C				
<b>Light Technology Characteristics</b>					
Initial Total Lumens	~1900lm	~1000lm	~1300lm	~2100lm	~2000lm
Luminary Efficacy	~110lm/W	~110lm/W	~110lm/W	~125lm/W	~120lm/W
CCT (Correlated Colour Temperature )	4500K to 5500K				
CRI (Colour Rendering Index)	80 - 85				
<b>Protection, Construction, Dimensions</b>					
IP Rating	IP66				
Protection	IK10, OVP, OTP				
Luminary Inner Protective Cover	PMMA 2,5mm				
Removable Protective Cover	Polycarbonate 2,5 - 3mm				
Housing	PMMA, PA6, PC, ABS				
Fixture Weight	0,65kg	0,45kg	0,53kg	0,65kg	0,65kg
Dimensions	D90 x H280mm	D90 x H160mm	D90 x H205mm	D90 x H280mm	D90 x H280mm