

Additional Information for Q-LED



Q-LED Pathway & Streetlights

Model	QSA20	QSA30	QSA45	QSA60	QSA90
Ied Power Consumption	16W	24W	36W	48W	72W
Led System Consumption	20W	30W	45W	60W	90W
Led Lumens Output	1280	1920	2880	3840	5760
Optics	Lens with Streetlight optics				
Beam Angle	Horizontal Axis 120° - Vertical Axis 45°				
Electrical Parameters	Op.Voltage 170 - 270VAC, Op.frequency 47 63 Hz, Pf >0.9				
Enclosure	Pressure Die-Casting LM6 Aluminium, powder coated paint & high tempered glass				
Colors	Cool White / Warm White				
Mounting Hole Diameter	40	60	60	60	60
Replacement (Suggestion)	CFL 36W	MH HPSV 70W	MH HPSV 70W - 150W	MH HPSV 150W - 250W	MH HPSV 250W



Q-LED High Bay lights

Model	QBA50	QBA70
Ied Power Consumption	40W	60W
Led System Consumption	50W	70W
Led Lumens Output	3250	5100
Optics	Lens	
Beam Angle	360° & 120° Downward Spread	
Electrical Parameters	Op.Voltage 170 - 270VAC, Op.frequency 47-63 Hz, Pf >0.9	
Enclosure	Pressure Die-Casting LM6 Aluminium, powder coated paint & acrylic front	
Colors	Cool White / Warm White	
Mounting	Hook mounting	Hook mounting
Replacement (Suggestion)	MH / HPSV / HPMV 150W	MH / HPSV / HPMV 250W



Q-LED Flood / Focus light

Model	QFA50	QFA70
Ied Power Consumption	40W	60W
Led System Consumption	50W	70W
Led Lumens Output	3250	5100
Optics	Lens	
Beam Angle	Flood light	
Electrical Parameters	Op.Voltage 170 - 270VAC, Op.frequency 47-63 Hz, Pf >0.9	
Enclosure	Pressure Die-Casting LM6 Aluminium, powder coated paint & high tempered glass	
Colors	Cool White / Warm White	
Mounting	Clamp mounting	Clamp mounting
Replacement (Suggestion)	MH / HPSV / HPMV 150W	MH / HPSV / HPMV 250W