




40W AC LED WELL GLASS

Item	NES-WELL-40
	
Power	40 W
Input Range	90V-275V AC
Operating Frequency	50 ± 3% Hz
Primary Thermal Management	Single Piece MCPCB with thermal pad
Secondary Thermal Management	High Pressure Aluminum Die Cast
Power Factor	>0.95
THD	<10%
Efficiency	>85%
Net Power Consumption	40 ± 10% W
LED Luminous Efficacy	> 145 lm/W
CRI	>70
Light Source	OSRAM LED
Surge Protection	Up to 4.5 KV (Internal)
Maximum Temperature of Heat Sink	75° C
Color	Cool White, Warm White
Color Temperature	2700-6500 K
Beam Angle (led)	120°
Storage Temperature	35°C
Working Life	>50000 Hrs.
Body type	High Pressure Aluminum Die Cast
Features	Auto Shutdown, Auto Restart, Open & Short Circuit Protection, Over Voltage Protection
IP	IP66