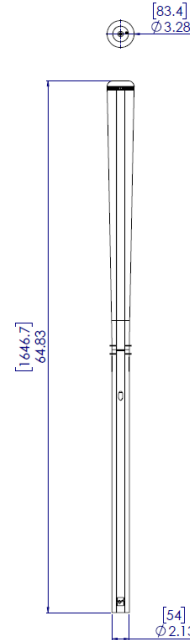


# Specification Sheet

## NEO NS40



Product Description:	NEO NS40
Part No (Antenna):	10035441
Part No (NEO Remote Electronic Control Module):	10034765
Dimensions of Antenna (HxWxD):	1647mm x 83mm dia. (top) x 54mm dia. (bottom) [64.83 in x 3.28 in dia. (top) x 2.13 in dia. (bottom)]
Approx. Weight of Antenna with Mounts:	11.8kg (26lbs)*
Power Requirement:	120-240 vac, 0.28 A @ 50-60Hz
Power Consumption (typ. per controller):	Typical: 19 W @ 120V, 19 W @ 240V
Power Consumption (max):	Max: 21 W @ 120V and 240V
Operating Temperature:	0° to 40° C (32° to 104° F)
Frequency Technology:	Radio Frequency (RF)
Frequency Range:	7.9 to 8.5 MHz
Antenna Safety:	CB; UL/cUL
Antenna Emissions:	FCC/IC; CE; C-Tick
Materials used:	ABS / Acrylite / Nylon / Brushed Stainless Steel
Color:	RAL 9003 (white), RAL 9005 (black), Pantone 485 (red)
Maximum distance between 1 antenna:	90 cm (2.95 ft)
Detection Area on each side of single frame:	90 cm (2.95 ft)

\* not including the NEO, Remote Elec. Control Module