

PROJECT INFORMATION		
JOB NAME		
FIXTURE TYPE	Surge Protector	
CATALOG NUMBER	80-SP	
APPROVED BY		

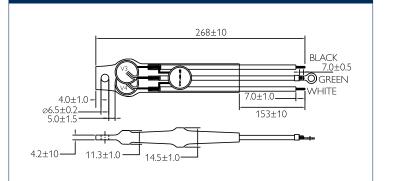
SPECIFICATIONS

• Adapted to LED outdoor lighting, the Atlas surge protection device provides single phase protection for line/neutral, line/ground and neutral/ground in accordance with IEEE C62.41 2002 C High.

VOLTAGE INPUT:	120V-277V (+/- 10%)
FREQUENCY:	50Hz-60Hz
MAXIMUM CONTINUOUS RMS VOLTAGE AC:	320V
MAXIMUM ENERGY:	430 Joules
MAXIMUM PEAK CURRENT:	10kA (8/20µs standard wave)
WIRING:	14 Gauges stranded wires, 105°C, 600V
WIRE CONNECTIONS:	Black and white: 12mm skinned and thin platted Green: 12mm skinned with terminal malt
MOUNTING HOLE:	5.5mm
AMBIENT TEMPERATURE (OPERATING):	-55°C to 85°C



DIMENSIONS



ORDERING INFORMATION

CATALOG #	DESCRIPTION
80-SP	Surge Protector

