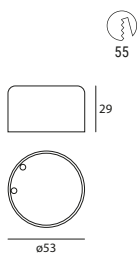
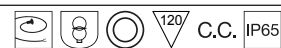


Penny |On/Off Driver

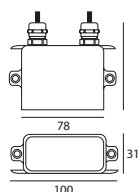


	range	output	input	eff.	PF	surge
99177	6-12 W DC powerLEDs	350mA 39V	198~264V AC	84%	0.96	4 kV
99176	4.5-9 W DC powerLEDs	500mA 20V	198~264V AC	84%	0.96	4 kV
99175	6-12 W DC powerLEDs	630mA 20V	198~264V AC	84%	0.96	4 kV

Smartwave™: excellent efficiency, a long operating life, surge protection and high PF.
Protection against overheating, overloading, open circuits and short-circuits along the output line.



Aquaed |On/Off Driver

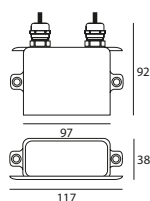


	range	output	input	eff.	PF	surge
99342	3.8-8.4W DC powerLEDs	220mA 39V	198~264V AC	84%	0.6 C	4 kV
99183	13 W DC arrayLED 6-12 W DC powerLEDs	350mA 36V	198~264V AC	84%	0.95	4 kV
99181	4.5-9 W DC powerLEDs	500mA 20V	198~264V AC	80%	0.95	4 kV
99179	6-12 W DC powerLEDs	630mA 20V	198~264V AC	80%	0.95	4 kV

Protection self-resetting against overheating, overloading, open circuits and short-circuits along the output line.



Maxi_Aquaed |On/Off Driver



	range	output	input	eff.	PF	surge
99185	20 W DC arrayLED 9-18 W DC powerLEDs	500mA 39V	198~264V AC	91%	0.95	4 kV
99340	20 W DC arrayLED	580mA 37V	198~264V AC	91%	0.95	4 kV
99186	20 W DC arrayLED 12-24 W DC powerLEDs	630mA 39V	198~264V AC	91%	0.95	4 kV
99269	30 W DC arrayLED	840mA 37V	198~264V AC	91%	0.95	4 kV

Smartwave™: excellent efficiency, a long operating life, surge protection and high PF.
Protection against overheating, overloading, open circuits and short-circuits along the output line.

