## MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, GREEN, 24VAC/DC 1NO SPRING TERMINALS



Product designation			Monoblock actuators
Product type designation			LMPBL1
General characteristics			LIVII DE1
Colour			Green
Tune of positions			Monoblock
Type of positions			pushbutton
IEC degree of protection			IP66 on front, IP20 on terminals
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	400
IEC Conventional free air thermal current Ith		Α	8
Supply voltage (AC)		V	24
Supply voltage (DC)		V	24
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Operating current AC12			
	12V	Α	8
	24V	Α	8
	120V	A	8
	240V	A	6
On continue acceptant AOAE	380V	A	3.8
Operating current AC15	40)/	۸	0
	12V	A	8
	24V 120V	A A	8 6
	240V	A	3
	380V	A	1.9
Operating current DC12	300 V		1.9
Operating current DO12	12V	Α	2.5
	24V	A	2.5
	125V	A	1.1
	250V	A	0.55
	400V	Α	0.3
Operating current DC13			
	12V	Α	2.5
	24V	Α	2.5
	125V	Α	0.55
	250V	Α	0.27
	400V	Α	0.15
Operations			
Electrical life		cycles	250000
Mechanical features			
Mechanical life		cycles	5000000
Conductor section			
AWG/kcmil conductor section			

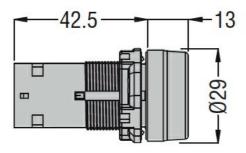
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min



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	max		16
IEC			_
	min	mm²	0.2
	max	mm²	1.5
UL technical data			
UL degree of protection			Type 1, 4X indoor and 13
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+85
Dimensions			



## Wiring diagrams

