

# LASVIT Technical Sheet

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## MOULDS COLLECTION

**DESIGNER:** Jan Plecháč & Henry Wielgus

**YEAR OF DESIGN:** 2014

**MATERIAL:** Hand Blown Bohemian Crystal Glass

Moulds is a collection of suspended lights, showcasing Czech crystal at its most resilient and lively form. The series captures a specific moment when molten glass resists its expected shape and freely escapes from the mould as a random, amorphous bubble. This energizing series arises from the contrast of used materials, using the traditional craft techniques of blowing crystal glass into a beech form. The Moulds collection brings powerful emotions into an interior. The composition of varied 'overblown' shapes creates a particularly striking visual effect. Integrated LED light sources were set directly within the charred form, creating an impression that the heat and energy of the glassmaker's kiln remained inside, in historic reference to the art of Czech glassmakers.



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### PACKAGING

#### Moulds S, M

Size: 260 × 260 × 446 mm

Total weight: 3,4 kg

Pallet 1200 × 800 × 1200 mm: 24pcs

#### Moulds L

Size: 365 × 365 × 530 mm

Total weight: 6 kg

Pallet 1200 × 800 × 1200 mm: 12 pcs



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### TECHNICAL DETAILS

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Type	CE	UL
Light source	1 × GU10	1 × GU10
Color temper.	2700K	2700K
	dimnable	dimnable
Input voltage	220-240V, 50/60Hz	120V, 60Hz
Rated power	7,5W	7W
Prot. rating	IP 20	
Safety class	CLASS I	
Cord color	black textile cord with safety wire	
Cord length	2000mm/78 <sup>3</sup> / <sub>4</sub> ', longer cord is available, contact your sale person	
Canopy color	black matt	

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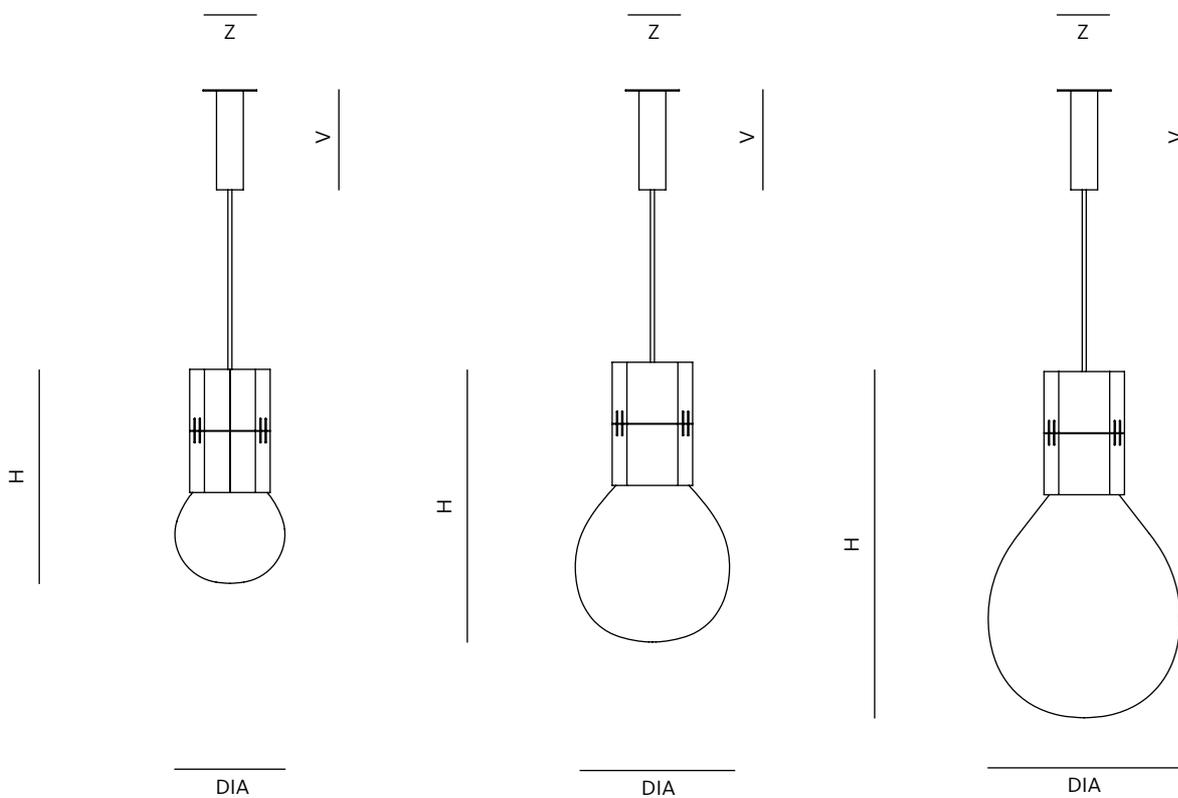
## MOULDS COLLECTION

### TECHNICAL DRAWING

**Moulds S**

**Moulds M**

**Moulds L**



Name	Dia (mm/inch)	H / +L (mm/inch)	Z (mm/inch)	V (mm/inch)
<b>Moulds S</b>	164/6 <sup>7</sup> / <sub>16</sub> "	322/12 <sup>11</sup> / <sub>16</sub> "	80/4 <sup>5</sup> / <sub>16</sub> "	150/5 <sup>15</sup> / <sub>16</sub> "
<b>Moulds M</b>	230/9 <sup>1</sup> / <sub>16</sub> "	420/16 <sup>9</sup> / <sub>16</sub> "	80/4 <sup>5</sup> / <sub>16</sub> "	150/5 <sup>15</sup> / <sub>16</sub> "
<b>Moulds L</b>	287/11 <sup>5</sup> / <sub>16</sub> "	520/20 <sup>1</sup> / <sub>2</sub> "	80/4 <sup>5</sup> / <sub>16</sub> "	150/5 <sup>15</sup> / <sub>16</sub> "

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<b>Name</b>	<b>Glass color</b>	<b>Item ID – CE</b>	<b>Item ID – UL</b>	<b>Weight (approx.)</b>
<b>Moulds S</b>	clear	CL015PA-3CE00-0111S1	CL015PA-3UL00-0111S1	4kg/8,8lb
<b>Moulds S</b>	light amber	CL015PA-3CE00-0411S1	CL015PA-3UL00-0411S1	4kg/8,8lb
<b>Moulds S</b>	blue smoke	CL015PA-3CE00-0611S1	CL015PA-3UL00-0611S1	4kg/8,8lb
<b>Moulds M</b>	clear	CL015PB-3CE00-0111S1	CL015PB-3UL00-0111S1	5kg/11lb
<b>Moulds M</b>	light amber	CL015PB-3CE00-0411S1	CL015PB-3UL00-0411S1	5kg/11lb
<b>Moulds M</b>	blue smoke	CL015PB-3CE00-0611S1	CL015PB-3UL00-0611S1	5kg/11lb
<b>Moulds L</b>	clear	CL015PC-3CE00-0111S1	CL015PC-3UL00-0111S1	7kg/15,4lb
<b>Moulds L</b>	light amber	CL015PC-3CE00-0411S1	CL015PC-3UL00-0411S1	7kg/15,4lb
<b>Moulds L</b>	blue smoke	CL015PC-3CE00-0611S1	CL015PC-3UL00-0611S1	7kg/15,4lb

**EACH LASVIT COLLECTION IS UNIQUE BECAUSE IT IS COMPLETELY HANDCRAFTED. TINY BUBBLES AND OTHER IRREGULARITIES MAY OCCUR DUE TO THE NATURE OF THE HIGH QUALITY GLASS-BLOWING TECHNIQUE**