

LASVIT Technical Sheet

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.



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

Type	CE	UL
Light source	1 × LED GU10, 5,5W, 2700K Lm 350 CRI 80 dimmable	1 × LED GU10, 6,5W, 2700K Lm 500 CRI 80 dimmable
Input voltage	220-240V, 50/60Hz	120V, 60Hz
Rated power	5,5W	6,5W
Cord color	black textile cord with safety wire	
Cord length	2000mm/78¾", longer cord is available, contact your sale person	
Canopy color	black matt	
Prot. rating	IP 20	
Safety class	CLASS I	

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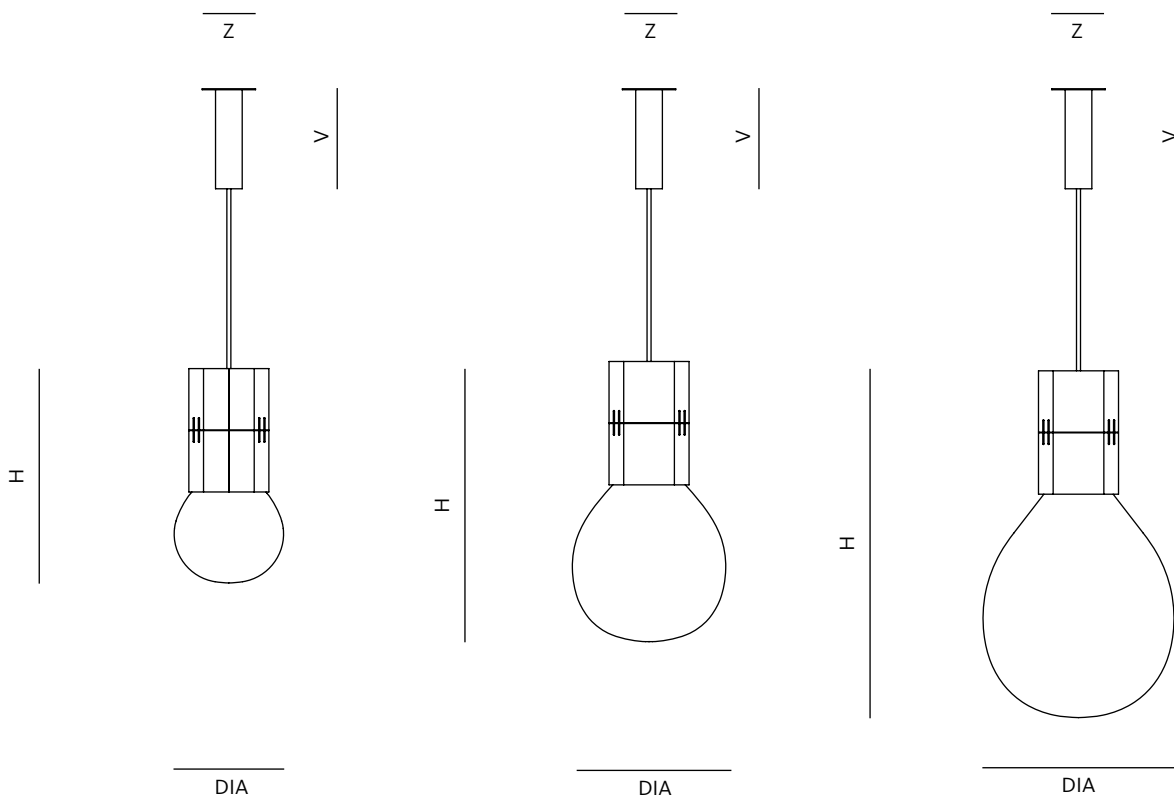
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TECHNICAL DRAWING

Moulds S

Moulds M

Moulds L



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

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