

# LASVIT Technical Sheet

---

## POLYGON COLLECTION

**DESIGNER:** Jan Plechac & Henry Wielgus

**YEAR OF DESIGN:** 2015

**MATERIAL:** Hand Blown Cutted Glass

Polygon expresses light, glass and the glass-cutter's art in perfect harmony. Combining the traditional shape of a hand-blown glass lampshade with the polygonal network often used in 3D modeling programs, Polygon creates a new and unusual décor with two distinct looks. In the daytime, light gently refracts from its matte surface, while at night the interior light source reveals the elegance of the design in full detail.



---

### PACKAGING

#### **Polygon**

Size: 370 × 370 × 430 mm

Total weight: 9 kg

Pallet 1200 × 800 × 1200 mm: 12 pcs

---

# LASVIT Technical Sheet

---

## POLYGON COLLECTION

---

### TECHNICAL DETAILS

---

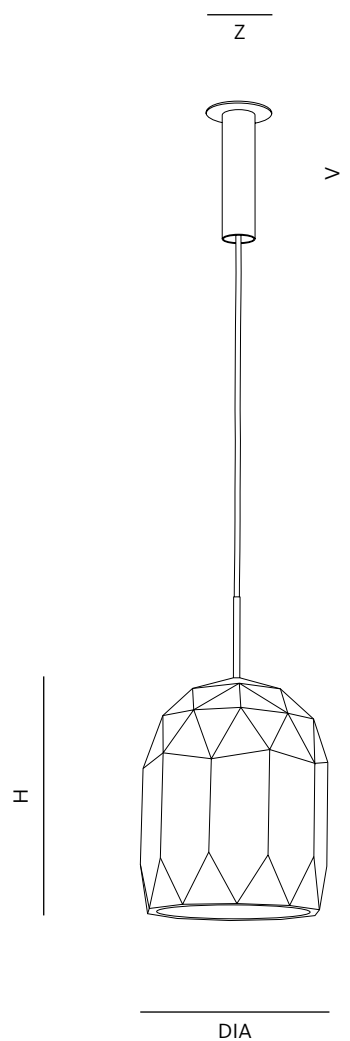
Type	CE	UL
<b>Light source</b>	1 × LED E14 Porcelain, 3W, 2700K 150 Lumens CRI 95 Dimmable	1 × LED E12 Porcelain, 3W, 2700K 150 Lumens CRI 95 Dimmable
<b>Input voltage</b>	240V, 50Hz	120V/60Hz
<b>Rated power</b>	3W	3W
<b>Cord color</b>	white	transparent
<b>Cord length</b>	2000mm/783/4", longer cord is available, contact your sale person	
<b>Canopy color</b>	white matt	
<b>Prot. rating</b>	IP 20	
<b>Safety class</b>	CLASS I	

# LASVIT Technical Sheet

## POLYGON COLLECTION

### TECHNICAL DRAWING

#### Polygon



Name	Dia (mm/inch)	H / +L (mm/inch)	Z (mm/inch)	V (mm/inch)
Polygon	240/9 $\frac{5}{16}$ "	320/12 $\frac{5}{8}$ "	80/4 $\frac{5}{16}$ "	150/6"

# LASVIT Technical Sheet

<b>Name</b>	<b>Glass color</b>	<b>Item ID – CE</b>	<b>Item ID – UL</b>	<b>Weight (approx.)</b>
<b>Polygon</b>	clear matt	CL020PA- 1CE00-1610S1	CL020PA- 1UL00-1610S1	10kg/22lb
<b>Polygon</b>	amber matt light smoke	CL020PA- 1CE00-1710S1	CL020PA- 1UL00-1710S1	10kg/22lb
<b>Polygon</b>	matt	CL020PA- 1CE00-1810S1	CL020PA- 1UL00-1810S1	10kg/22lb
<b>Polygon</b>	light pink matt light purple	CL020PA- 1CE00-1910S1	CL020PA- 1UL00-1910S1	10kg/22lb
<b>Polygon</b>	matt	CL020PA- 1CE00-2010S1	CL020PA- 1UL00-2010S1	10kg/22lb

**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**