

LASVIT Technical Sheet

EMPRESS COLLECTION

DESIGNER: Jakub Berdych

YEAR OF DESIGN: 2016

MATERIAL: Hand Blown Bohemian Crystal Glass Combined with Trimming

Inspired by the traditional shape of chandeliers popular during the reign of Empress Maria Theresa, this contemporary reflection on the iconic style brings refreshing new details. The production of its individual trimmings is stopped prior to their final cutting and polishing, showing the pressed glass including its overburden edge.

This effect captures the sense of glass being exposed to heat and pressure, sustaining a sense of motion. The impression is further enhanced by using the technique of metal-coating of glass that adds depth, sheen and iridescence. The Empress chandelier is an example of excellent craftsmanship in combination with the raw sense of the unfinished trimming.



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PACKAGING

EMPRESS L

1 × Eurobox: 80 × 120 × 100 cm

1 × Eurobox: 80 × 60 × 60 cm

Total weight: 200 kg

EMPRESS S

1 × Pallet: 80 × 60 × 60 cm

Total weight: 34 kg

EMPRESS SCULPTURE LOW

Pallet: 80 × 60 × 60 cm

Total weight: 35 kg

EMPRESS WALLSCONCE

Pallet: 80 × 60 × 40 cm

Total weight: 37 kg

EMPRESS TABLE LAMP

Pallet: 80 × 60 × 40 cm

Total weight: 17 kg

EMPRESS FLOOR LAMP

Pallet: 80 × 60 × 80 cm

Total weight: 32 kg

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EMPRESS COLLECTION

TECHNICAL DETAILS EMPRESS PENDANT L

Type	CE	UL
Light source	48 × LED E14 B11, 3,5W 2700K, Lm 160 dimmable	48 × LED E12 C10, 5W, 2700K Lm 500 CRI 80 dimmable
Input voltage	230V AC	120V AC
Rated power	168W	240W
Ballast	trailing edge	
Metal finish	stainless steel, canopy brass nickel plated	
Chain	steel nickel plated, variable length min 300mm/11 ³ / ₁₆ " max. 40m/131"	
Prot. rating	IP 20	
Safety class	CLASS I	

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EMPRESS COLLECTION

TECHNICAL DETAILS EMPRESS PENDANT S

Type	CE	UL
Light source	15 × LED E14 B11, 3,5W 2700K, Lm 160 1 × LED E27 G95, 6W, 2200K Lm 480, CRI95 dimmable	15 × LED E12 C10, 5W, 2700K Lm 500, CRI 80 1 × LED E26 G95, 6W, 2200K Lm 480, CRI 95 dimmable
Input voltage	230V AC	120V AC
Rated power	58,5W	81W
Ballast	trailing edge	
Metal finish	stainless steel, canopy brass nickel plated	
Chain	steel nickel plated, variable lenght min 300mm/11 ³ / ₁₆ " max. 40m/131"	
Prot. rating	IP 20	
Safety class	CLASS I	

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TECHNICAL DETAILS E. SCULPTURE LOW

Type	CE	UL
Light source	12 × LED E14 B11, 3,5W, 2700K Lm 160 dimmable	12 × LED E12 C10, 5W, 2700K Lm 500 CRI 80 dimmable
Input voltage	230V AC	120V AC
Rated power	42W	60W
Ballast	trailing edge	
Metal finish	stainless steel, brass, nickel plated glossy	
Chain	Steel nickel plated, 400 mm/15¾"	
Prot. rating	IP 20	
Safety class	CLASS I	

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TECHNICAL DETAILS E. WALLSCONCE

Type	CE	UL
Light source	1 × LED E14 B11, 3,5W, 2700K Lm 160 dimmable	1 × LED E12 C10, 5W, 2700K Lm 500 CRI 80 dimmable
Input voltage	230V AC	120V AC
Rated power	3,5W	5W
Ballast	trailing edge	
Metal finish	stainless steel, brass, nickel plated glossy	
Prot. rating	IP 20	
Safety class	CLASS I	

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TECHNICAL DETAILS E. FLOOR LAMP

Type	CE	UL
Light source	11 × LED E14 B11, 3,5W, 2700K Lm 160 dimmable	11 × LED E12 C10, 5W, 2700K Lm 500 CRI 80 dimmable
Input voltage	230V AC	120V AC
Rated power	38,5W	55W
Metal finish	stainless steel, brass, nickel plated glossy	
Prot. rating	IP 20	
Safety class	CLASS I	

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TECHNICAL DETAILS E. TABLE LAMP

Type	CE	UL
Light source	13 × LED E14 B11, 3,5W, 2700K Lm 160 dimmable	13 × LED E12 C10, 5W, 2700K Lm 500 CRI 80 dimmable
Input voltage	230V AC	120V AC
Rated power	45,5W	65W
Metal finish	stainless steel, brass, nickel plated glossy	
Prot. rating	IP 20	
Safety class	CLASS I	

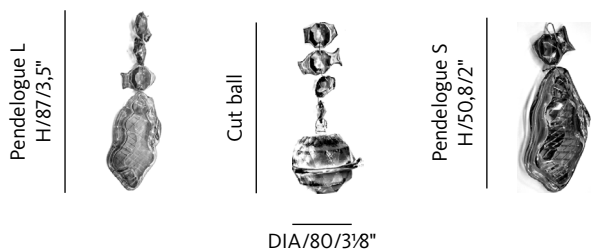
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EMPRESS COLLECTION

TECHNICAL DRAWING

Empress L

Empress S



Name	Dia (mm/inch)	H / +L (mm/inch)	Z (mm/inch)	V (mm/inch)
Empress Pendant L	1520/59 ¹³ / ₁₆ "	1940/76 ³ / ₈ "	175/6 ⁷ / ₈ "	120/4 ³ / ₄ "
Empress Pendant S	855/33 ¹ / ₁₆ "	1220/48"	170/6 ¹ / ₁₆ "	150/4 ³ / ₄ "

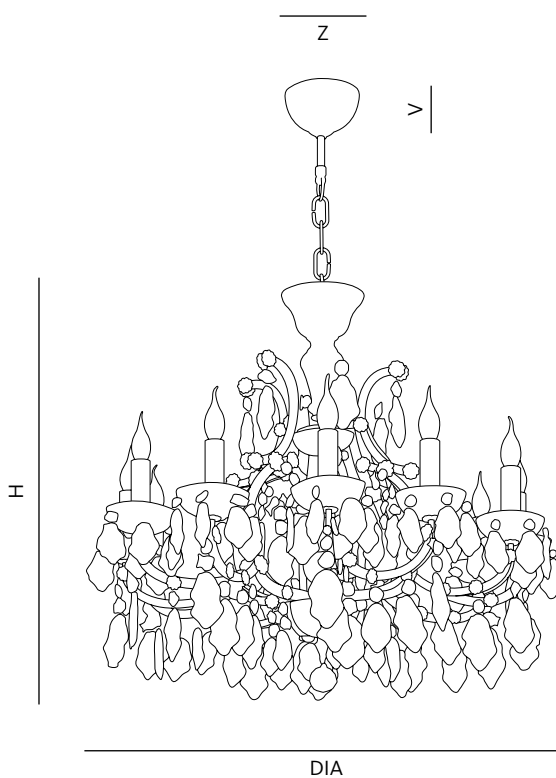
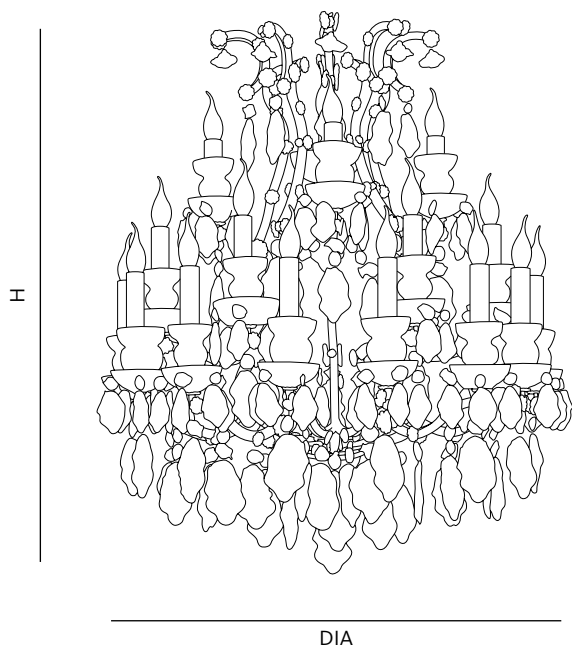
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EMPRESS COLLECTION

TECHNICAL DRAWING

Empress wallsconce

Empress sculpture low



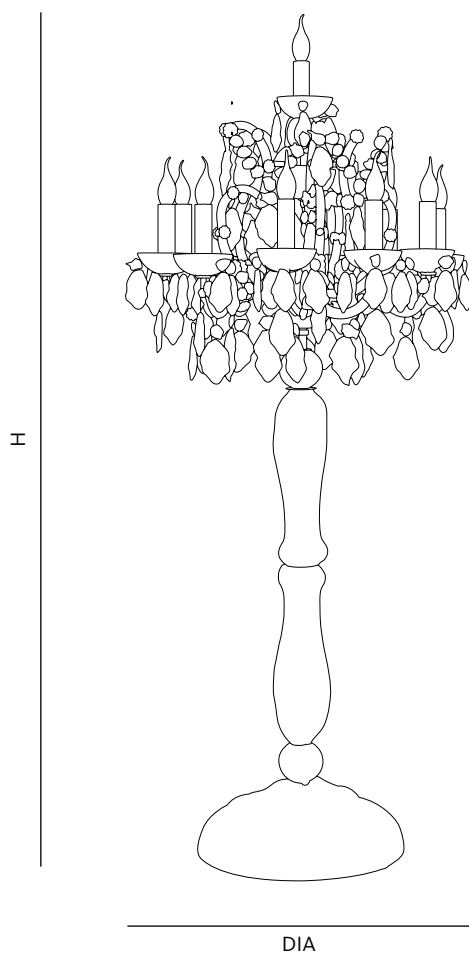
Name	Dia (mm/inch)	H × OH (mm/inch)	Z (mm/inch)	V (mm/inch)
Empress sculpture low	850/33 ⁷ / ₁₆ "	700/27 ⁹ / ₁₆ " × OH 1100/43 ⁵ / ₁₆ "	136/5 ³ / ₈ "	80/3 ¹ / ₈ "
Empress wallsconce	870/34 ¹ / ₄ "	900/35 ⁷ / ₁₆ "	–	–

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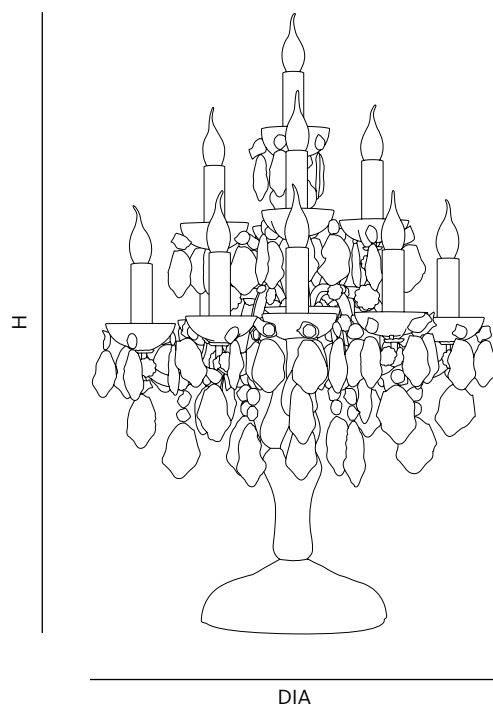
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TECHNICAL DRAWING

Empress floor lamp



Empress table lamp



Name	Dia (mm/inch)	H / +L (mm/inch)	Z (mm/inch)	V (mm/inch)
Empress floor lamp	750/29½"	1550/61"	-	-
Empress table lamp	600/23⅝"	900/35¼"	-	-

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Name	Glass color	Item ID – CE	Item ID – UL	Weight (approx.)
Empress sculpture L	violet	CL024SB-1CE00-2719S1	CL024SB-1UL00-2719S1	150kg/330lbs
Empress sculpture L	copper	CL024SB-1CE00-2819S1	CL024SB-1UL00-2819S1	150kg/330lbs
Empress sculpture S	violet	CL024SA-1CE00-2719S1	CL024SA-1UL00-2719S1	25kg/56lbs
Empress sculpture S	copper	CL024SA-1CE00-2819S1	CL024SA-1UL00-2819S1	25kg/56lbs
Empress sculpture low	violet	CL024SC-1CE00-2719S1	CL024SC-1UL00-2719S1	27kg/59lbs
Empress sculpture low	copper	CL024SC-1CE00-2819S1	CL024SC-1UL00-2819S1	27kg/59lbs
Empress wall sconce	violet	CL024WA-1CE00-2719S1	CL024WA-1UL00-2719S1	30kg/66lbs
Empress wall sconce	copper	CL024WA-1CE00-2819S1	CL024WA-1UL00-2819S1	30kg/66lbs
Empress floor lamp	violet	CL024FA-1CE00-2719S1	CL024FA-1UL00-2719S1	11kg/24,2lbs
Empress floor lamp	copper	CL024FA-1CE00-2819S1	CL024FA-1UL00-2819S1	11kg/24,2lbs
Empress table lamp	violet	CL024TA-1CE00-2719S1	CL024TA-1UL00-2719S1	10kg/22lbs
Empress table lamp	copper	CL024TA-1CE00-2819S1	CL024TA-1UL00-2819S1	10kg/22lbs

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**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**