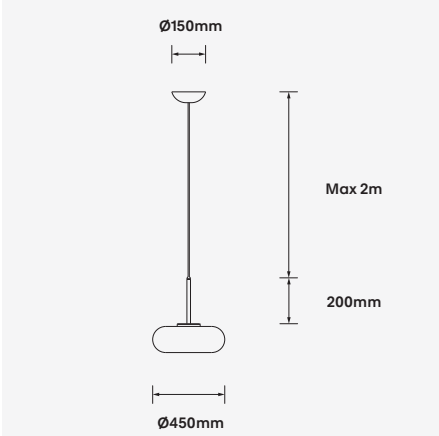




Alma-PD450

18W Decorative Glass Pendant Mounted Luminaire



Glass Finishes

Smoke Grey (SG)

Centre and Base Finishes

Brushed Nickel (BN)

WATTAGE 18W

IP 20

3-Step

CRI (Ra) >90

MAINS DIM

CE

WARRANTY 5YR

Flicker Free

Ceiling mount

Alma pendant reflects the harmony between craftsmanship and contemporary design, offering an aesthetic that resonates with modern sensibilities while honouring traditional artistry.

The centrepiece of this creation is the glass, produced using centuries-old techniques perfected in Czechia—a region synonymous with exceptional glassmaking.

Encasing the glass element is brushed aluminium, chosen not merely for durability but for its distinct design character. Minimising harsh reflections, complementing the pendant's luminous glass and providing a sophisticated, understated frame. Integrated seamlessly into the pendant is a state-of-the-art LED module, which offers functional and aesthetic benefits.

- Luminaire wattage: 18W
- Luminous flux: 995Lm - 1020Lm²
- Luminaire efficacy: 47.4Lm/W - 48.6Lm/W¹
- Correlated colour temperature: 2700K, 3000K (standard)
- Colour rendering index: >90³
- Mac-Adams Ellipse: 3-SDCM
- LED type: Epistar SMD LED
- Symmetrical distribution: 360°
- Outer trim Ø450mm x Depth XXmm
- Ingress protection rating: IP20
- Glass finish: Smoke Grey, Amber
- Metal ware finish: Brushed Nickel
- Longevity: >50,000Hrs L80 B20
- Input voltage: 220-240VAC, 50-60Hz
- Driver: Mains-Dimmable (Standard); DALI optional
- Weight: 4.5Kg
- Box dimensions & weight: 63 x 63 x 21cm. 9.8Kg
- Warranty: 5 years⁴

Model	Luminous Flux ²	LED Wattage	System Wattage	CCT	CRI ³	Distribution
ALMA-PD450-18W-27K	995Lm	18W	21W	2700K	>90	360°
ALMA-PD450-18W-3K	1020Lm	18W	21W	3000K	>90	360°

For Mains-Dimming add suffix MD (standard)
For DALI-Dimming add suffix D

Example product order code configuration: ALLURE-WL320-13W-3K-360-MD-(AM/BB)

Model		Wattage		CCT		Distribution		Driver		Glass Finish / Center and Base Finish
ALMA-PD450	+	18W	+	3K	+	360	+	MD	+	SG/BN

1 Luminaire efficacy based on 3000K and smoked Grey glass; CCT variation will alter efficacy
2 +/- 10% stated initial LED luminous flux tolerance
3 Colour Rendering Index: >90 Standard
4 Five year manufacturer's warranty covering product defects and performance deficiencies