

ASTRA Suspended 150 LED 29W 4000K Black Opal Ø400mm

DESCRIPTION

- Luminaire with direct luminous flux distribution, frost opal polycarbonate diffuser and aluminium body e ral 9005 matt black finish.



IP40

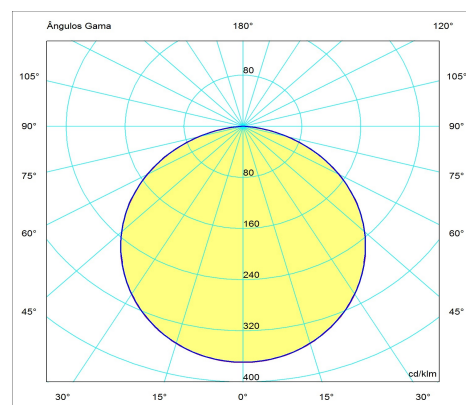
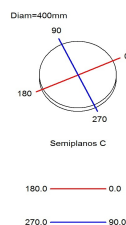
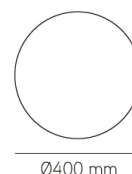
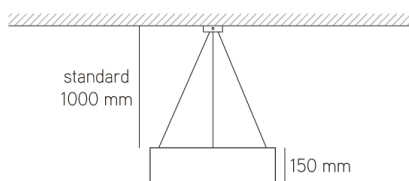


MAIN FEATURES

| | |
|----------------------|---------------------|
| Volume (dm3) | 6.1 |
| Weight (Kg) | 6.1 |
| Glow-wire Resistance | 850°C |
| Input | 220-240V~/50-60Hz |
| Control | ON/OFF Power Supply |

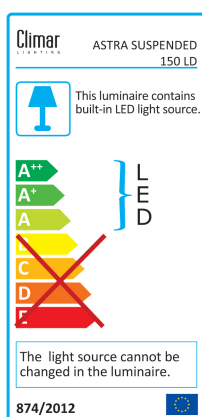
TECHNICAL FEATURES

| | |
|-----------------------------|-------------------|
| Luminous Flux Maintenance | L80 |
| MAX Power (W) | 29 |
| Maximum Value (cd/Klm) | 369 |
| % DLOR | 100 |
| % LOR | 100 |
| Total Flux (lm) | 2670 |
| LED Degradation/Mortality | F10 |
| System Power (W) | 32 |
| Flux/Power (lm/W) | 92 |
| Color Temperature | 4000K |
| Color Rendering Index (CRI) | >80 |
| LED Efficiency | 140 lm/W @Tc=65°C |
| MacAdam Ellipse | 3 |



STANDARDS

DIRECTIVE 2011/65/EU of 8 June 2011 + COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 of 31 March 2015 RoHS2
DIRECTIVE 2014/30/EU of 26 February 2014
EN 50581:2012 | EN 55015:2006+A1:2007+A2:2009 | EN 60335-1:2012 | EN 60598-1: 2014 | EN 60598-2-1: 1990 | EN 60598-2-13: 2006 | EN 60598-2-2: 2014 | EN 60598-2-22: 2014 | EN 60598-2-25: 2009 | EN 60598-2-4: 2017 | EN 61000-4-2:2009;EN 61000-4-3:2006 + A1:2008;EN 61000-4-4:2004;EN 61000-4-5:2006;EN 61000-4-6:2009 | EN 61547:2009
LOW VOLTAGE DIRECTIVE 2014/35/EU of 26 February 2014





COMPONENTS

SUSPENSION SYSTEM S1

| | | |
|-----------|---|------------------------|
| S1 | S1 - Suspension 3 point (1m) White Ø80x2mm | 35.06.40.001634 |
| | S1 - Suspension 3 point (3m) White Ø80x2mm | 35.06.40.002263 |
| | S1 - Suspension 3 point (5m) White Ø80x2mm | 35.06.40.002266 |



SUSPENSION SYSTEM S3

| | | |
|-----------|---|------------------------|
| S3 | S3 - Suspension 1 point (1m) + ceiling cup White Ø120x30mm | 35.06.40.001636 |
| | S3 - Suspension 1 point (3m) + ceiling cup White Ø120x30mm | 35.06.40.002265 |
| | S3 - Suspension 1 point (5m) + ceiling cup White Ø120x30mm | 35.06.40.002268 |



SUSPENSION SYSTEM S2

| | | |
|-----------|---|------------------------|
| S2 | S2 - Suspension 3 point (1m) + ceiling cup White Ø103x36mm | 35.06.40.001635 |
| | S2 - Suspension 3 point (3m) + ceiling cup White Ø103x36mm | 35.06.40.002264 |
| | S2 - Suspension 3 point (5m) + ceiling cup White Ø103x36mm | 35.06.40.002267 |

