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**Dimensions**


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|                         |            |
|-------------------------|------------|
| Product dimensions (mm) | ø1200 x 80 |
| Net weight (g)          | 7,94       |

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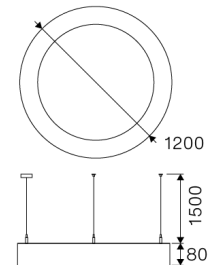


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**Scheme**


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Scheme




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**Product**


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|                             |                    |
|-----------------------------|--------------------|
| Real power (W)              | 93                 |
| Real luminous flux (Lm)     | 6229               |
| L.O.R. (%)                  | 52%                |
| Luminous efficiency (Lm/W)  | 67                 |
| Beam angle (°)              | 115                |
| Life time (h)               | 60000 (L80/B10)    |
| IP                          | IP40               |
| IK                          | IK04               |
| Electrical class insulation | Class 1            |
| Photobiological risk        | 0 - Exempt         |
| Operating temperature       | from 0°C to 30°C   |
| Electrical feeding          | 220..240V, 50/60Hz |
| Colour (RAL)                | White(9016)        |
| Energy efficiency class     | A                  |
| Diffuser                    | PMMA opal diffuser |

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**Control gear**


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|                       |                                       |
|-----------------------|---------------------------------------|
| Control gear included | Yes                                   |
| Control gear          | DALI Dimmable Electronic Control Gear |

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**Light source**


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|                            |       |
|----------------------------|-------|
| Light source included      | Yes   |
| Light source               | Led   |
| Nominal power (W)          | 84    |
| Nominal luminous flux (Lm) | 11880 |
| Colour temperature (K)     | 4000  |
| Colour consistency (SDCM)  | 3     |
| CRI                        | 80    |

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**Photometry**


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**ARTSHAPE ROUND LED LARGE EDGE SUSPENDED  
12000 PLX EDD 34 840 / S-1,5M**


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**DESCRIPTION**

Luxiona architectural luminaire designed with a pure aesthetic in round thoric format from the TROLL family Artshape Round. luminaire to be used for lighting spaces with high stylistic requirements. It is perfect for a hotel atrium, office receptions, architecture studios, conference rooms or rooms and corridors in exclusive buildings, as well as for theatres or modern stores in shopping centres. Luminaire has been designed to be suspended (1.5m suspension included). Luminaire body is made of thin-walled aluminium profile finished in White. Luminaire has a degree of isolation vs. environment of IP40. Emission surface is a PMMA opal diffuser offering a beam angle of 115°. Luminaire adds in a 84 W LED source with colour temperature of 4000K, Colour reproduction higher than 80% and a chromatic dispersion lower than 3 SMD. Fixture has an output flux of 6229 Lm, with an efficiency of 67 Lm/W and a total consumption of 93 W. The average life for the luminaire is (h) 60000 [L80/B10]. Luminaire built-in an DALI Dimmable Electronic Control Gear fed at 220-240V; 50/60 Hz.

|                           |  |
|---------------------------|--|
| Item code                 | 19.3003.3008.34  |
| Product type              | Indoor Lighting  |
| Category                  | Architectural  |
| Family                    | Artshape   |
| Subfamily                 | Artshape Round   |
| Materials                 | Luminaire body is made of thin-walled aluminium profile finished in White. |
| Optical system            | Emission surface is a PMMA opal diffuser offering a beam angle of 115°.    |
| Installation instructions | Luminaire has been designed to be suspended (1.5m suspension included).    |

## Photometry

