

## Product: ARTSHAPE LINE WALL L-320 UP&DOWN 650/650 PLX E 25 840 Index: 19.4049.1121.25



## Description

Modernistic architectural luminary in shapes of popular geometrical figures and fashionable design of simple form. The luminary is adjusted to be mounted on the wall. It is equipped with highly efficient LED light sources. Various options of luminous flux and colour temperature are available. The sides of the shade are made of thin-walled aluminium profile. In combination with a possibility of painting according to RAL palete, the luminaries allow to achieve a unique arrangement of various premises. Perfectly even surface-emitting is made of material which has very good light transmittance factor and has good diffusion parameters. This luminary is dedicated to room of high stylistic requirements. It is perfect for hotel atrium, office receptions, architectural studios, conference rooms or halls and corridors in exclusive buildings as well as for theatres or modern shops in shopping centres. Direct-indirect light distribution.

(C16)

| Product information       | Category Architectura                | l luminaires                                |
|---------------------------|--------------------------------------|---|
|                           | Family ARTSHAPE I                    |   |
|                           | Name ARTSHAPE I                      | INE WALL L-320 UP&DOWN 650/650 PLX E 25 840 |
|                           | Index 19.4049.1121                   | l.25  |
|                           |                                      |   |
| Light and electrical data | Light source                         | LED   |
| -                         | Luminous flux LED [lm]               | 1420  |
|                           | LED power [W]                        | 8   |
|                           | Luminaire luminous flux              | [lm] 745                                    |
|                           | Power of luminaire [W]               | 9   |
|                           | Luminaire's light efficien           | cy [lm/W] 82,8                              |
|                           | Color of the light [K]               | 4000  |
|                           | CRI                                  | >80   |
|                           | SDCM (LED sources)                   | 3   |
|                           | Beam angle [°]                       | (C0-C180) / (C90-C270) - 113,4° /<br>111,8° |
|                           | Photobiological risk class<br>62471) | s (IEC/EN RG0                               |
|                           | Protection against electr            | ic shock I                                  |
|                           | Protection degree                    | IP40  |
|                           | Voltage                              | 220240 V, 5060 Hz                           |
|                           | Lifetime of LED sources              | [h] 60000                                   |
|                           | Lx/By                                | L80/B10                                     |
|                           | Operating temperature r              | ange [°C] 0 ÷ 30                            |
|                           | Driver                               | standard on/off (E)                         |
|                           | Power factor $\cos \phi$             | >0,95                                       |
|                           | Circuit load capacity                | 40 (B10), 60 (B16), 64 (C10), 102           |



## **Mechanical data**

| ļ | Ă | <u> </u> |
|---|---|----------|

| Assembly         | mounted on wall                                 |
|------------------|---|
| Material         | aluminum  |
| Color            | RAL 7016 (anthracite, metallic, fine structure) |
| Diffuser         | PLX (PMMA opal)                                 |
| Impact resistant | IK04  |
| Dimensions [mm]  | 320 x 110 x 85                                  |

## A graph of light



