

**Product:** LUXWALL LED 3300 OPTICS-1L PC-T EDD IP65 25 840

**Index:** 19.3168.0004.25



## Description

An outdoor fitting made for illuminating building facades and creating lighting effects. The body is made of aluminum painted with special facade paint which is resistant to bad weather conditions. Energy-efficient fitting made of component parts produced by renowned companies. The fitting is featured by a high level of protection against the penetration of solids and water: IP65, which renders the fitting an interesting decorative solution highlighting the architecture of an illuminated building.

## Product information

|          |   |
|----------|---|
| Category | Outdoor luminaires                              |
| Family   | LUXWALL LED                                     |
| Name     | LUXWALL LED 3300 OPTICS-1L PC-T EDD IP65 25 840 |
| Index    | 19.3168.0004.25                                 |

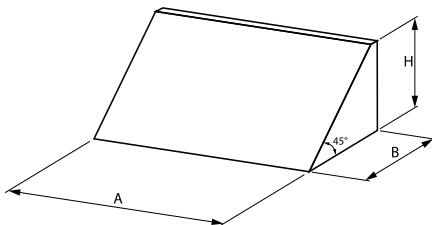


## Light and electrical data

|                                     |   |
|-------------------------------------|---|
| Light source                        | LED                                     |
| Luminous flux LED [lm]              | 3436                                    |
| LED power [W]                       | 17,4                                    |
| Luminaire luminous flux [lm]        | 2521                                    |
| Power of luminaire [W]              | 19,2                                    |
| Luminaire's light efficiency [lm/W] | 131,3                                   |
| Color of the light [K]              | 4000                                    |
| CRI                                 | >80                                     |
| SDCM (LED sources)                  | 3                                       |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 86,8° / 101,6° |
| Protection against electric shock   | I                                       |
| Protection degree                   | IP65                                    |
| Voltage                             | 220..240 V, 50..60 Hz                   |
| Lifetime of LED sources [h]         | 60000                                   |
| Lx/By                               | L80/B10                                 |
| Operating temperature range [°C]    | -25 ÷ 30                                |
| Driver                              | DIM DALI (EDD)                          |
| Power factor cos φ                  | >0,95                                   |
| Circuit load capacity               | 17 (B10), 28 (B16), 26 (C10), 41 (C16)  |

## Mechanical data

|                  |   |
|------------------|---|
| Assembly         | mounted on wall                                 |
| Material         | aluminum  |
| Color            | RAL 7016 (anthracite, metallic, fine structure) |
| Diffuser         | PC-T (transparent polycarbonate)                |
| Impact resistant | IK06  |
| Weight [kg]      | 3   |
| Dimensions [mm]  | 360 x 240 x 220                                 |



## A graph of light

