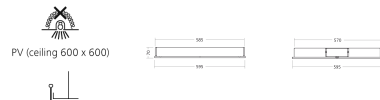




## Dimensions



# K033AA0078

oBTN PV1 OPD 345083 132 ECG W03

**BATEN PV1 LED 3450lm/830 1x32W, DALI + EM 3H**

## Description

|                                      |  |
|--------------------------------------|--|
| <b>MOUNTING</b>                      | Ceiling recessed<br>PV1 - T-ceiling                                |
| <b>LIGHT SOURCE</b>                  | LED  |
| <b>OPTICAL SYSTEM</b>                | Opal diffuser (OPD)  |
| <b>LIGHT DISTRIBUTION</b>            | Direct   |
| <b>WIRING</b>                        | Electronic control gear DALI (EDA)<br>Emergency unit variant (3H)  |
| <b>MATERIALS</b>                     | Diffuser: opal PMMA<br>Heatsink: aluminium<br>Housing: sheet steel |
| <b>SURFACE FINISH</b>                | Housing: white RAL 9003 (W03)                                      |
| <b>VOLTAGE</b>                       | 220-240 V, 50-60 Hz  |
| <b>POWER FACTOR</b>                  | > 0,95   |
| <b>NET LUMEN OUTPUT (Ta=25°C)</b>    | 3450 lm (370 lm-emergency unit)                                    |
| <b>LUMINOUS FLUX TOLERANCE</b>       | +/- 10 %   |
| <b>POWER CONSUMPTION</b>             | 32 W   |
| <b>SYSTEM EFFICACY</b>               | 108 lm/W   |
| <b>CORRELATED COLOUR TEMPERATURE</b> | 3000 K   |
| <b>COLOUR RENDERING INDEX</b>        | 80 Ra  |
| <b>COLOUR TOLERANCE</b>              | 3 SDCM   |
| <b>EEC</b>                           | A++ / A+ / A   |
| <b>PROTECTION CLASS</b>              | I  |
| <b>THERMAL MANAGEMENT</b>            | Passive  |
| <b>SERVICE LIFETIME (Ta=25°C)</b>    | 50,000 hours / L80 / B20   |
| <b>AMBIENT OPERATING TEMPERATURE</b> | From +5 °C to +35 °C   |
| <b>IP PROTECTION DEGREE</b>          | IP20, optical part IP40  |
| <b>DIMENSIONS (L x W x H)</b>        | PV1: 595 x 595 x 70 mm   |
| <b>WEIGHT</b>                        | 4,7 kg   |

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