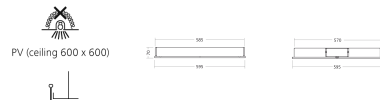




## Dimensions



# K033AA0077

oBTN PV1 OPD 345083 132 ECG W03

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

## Description

<b>MOUNTING</b>	Ceiling recessed 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 FIX (ECG) Emergency unit variant (3H)
<b>MATERIALS</b>	Diffuser: opal PMMA Heatsink: aluminium 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

**AREAS OF APPLICATION** HEALTH AND CARE

RETAIL AND PRESENTATION

OFFICE

