

## BLOOM IP65

Recessed Mounted 60x120cm 28W LED Luminaire



Order Code : 3209540  
Product Code : BLM 028A 40OD00 3K7 601265

### Product Data

#### Standard Features

Housing	: 0,60mm Recessed mounted
	: RAL9003
Diffuser	: Powder finished sheet steel
	: Opal diffuser
Ceiling Type	: Plasterboard
IP Grade	: IP65
Installation	: Recessed mounted
Light Source	: Mid Power LED
Electronic Control	: On/Off

#### Optical & Electrical Features

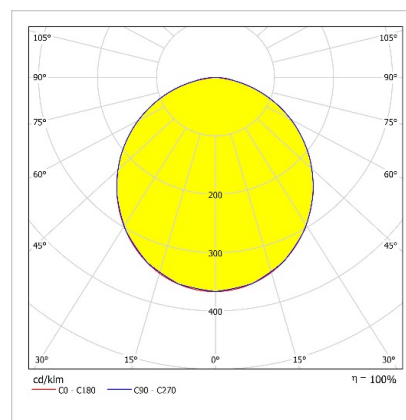
Power Consumption	: 28.8 W
Final Luminous Flux	: 3753,7 lm
Efficacy	: 133,1 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 700mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80
Photobiological Risk Group	: RG0

\* There is  $\pm 10\%$  Tolerance in Technical Values.

#### Other Features & Conditions

Operating Temperature Range	: -20 °C/+50 °C
Operating Temperature Range With Emergency Kit	: +5 °C/+35 °C
Impact Resistance	: IK02
Led Life Time - L70	: > 102.000 hours @ Ta=50°C

### Photometric Curve



#### Optional Features

Ceiling Types	: Rock-wool, Clip-in
Correlated Color Temperatures	: 3000K, 6500K
Emergency Kit Options	: 1,3 hours
DALI Option	: Yes

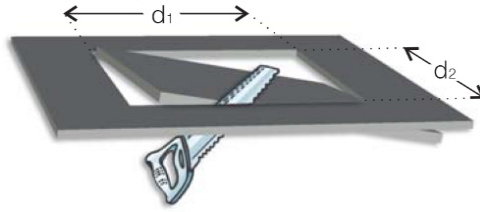
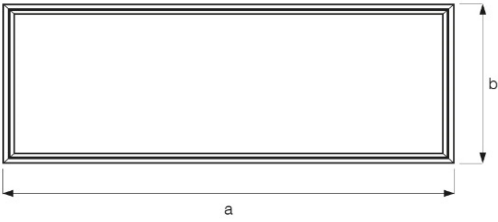
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### Dimensions (mm)

	a	b	h	d <sup>1</sup> , d <sup>2</sup>
Rock-wool	1195	595	95	-
Plasterboard	1230	630	95	610x1210
Clip-in	1200	600	95	-



### Weight (kg)

Standard	15,5
With Emergency Kit (1 hr.)	16,9
With Emergency Kit (3 hrs.)	17,1

- EAE, reserves the right to make changes without prior notice.



Revision date: 29.09.2022