



BLOOM

Recessed Mounted 62x62cm 50 W LED Luminaire



Order Code : 3209227
Product Code : BLM 050T 40OD00 LLL626220

Product Data

Standard Features

Housing	: 0,40mm Recessed mounted RAL9003 : Powder finished sheet steel
Diffuser	: Opal polistren diffuser
Ceiling Type	: Rock-wool
IP Grade	: IP20
Installation	: Recessed mounted
Light Source	: Mid Power LED

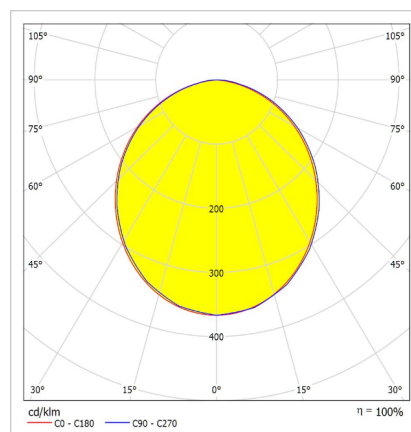
Optical & Electrical Features

Power Consumption	: 48.3 W
Final Luminous Flux	: 6470.1 lm
Efficacy	: 133.9 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

Other Features & Conditions

Operating Temperature Range	: -20 °C/+40 °C
Operating Temperature Range With Emergency Kit	: +5 °C/+35 °C
Impact Resistance	: IK02
Led Life Time - L70	: >72.000 hours @ Ta=40 °C

Photometric Curve



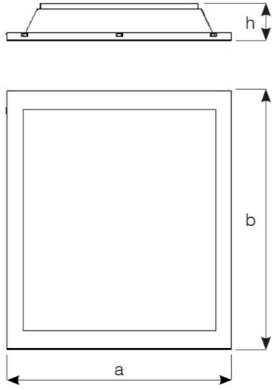
Optional Features

Ceiling Types	: Plasterboard and Clip-in
Correlated Color Temperatures	: 3000K, 5700K
Emergency Kit Options	: 1,3 hours

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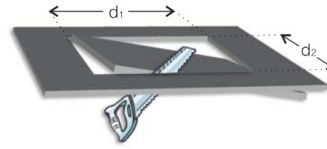
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Dimensions (mm)

	a	b	h	d ¹ , d ²
Rock-wool	618	618	75	N/A
Plasterboard	618	618	75	580x580
Clip-in	626	626	75	N/A



Weight (kg)

Standard	4,8
With Emergency Kit (1 hr.)	5,1
With Emergency Kit (3 hrs.)	5,3

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



Revision date: 10.08.2022