



BLOOM

Surface Mounted 60x120cm 59 W LED Luminaire



Order Code : 3225897
Product Code : BLM 059U 40OD00 7K7 601220

Product Data

Standard Features

Housing	: 0,50mm Recessed mounted RAL9003 : Powder finished sheet steel
Diffuser	: Opal diffuser
Ceiling Type	: Rock-wool
IP Grade	: IP20
Installation	: Recessed mounted
Light Source	: Mid Power LED
Electronic Control	: On-Off

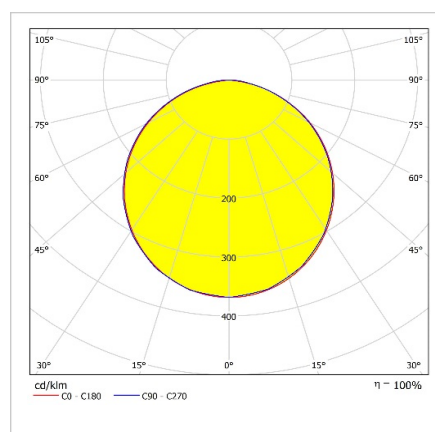
Optical & Electrical Features

Power Consumption	: 59.1 W
Final Luminous Flux	: 7693.6 lm
Efficacy	: 129.9 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	: IK 02
Led Life Time - L70	: > 72.000 hours @ Ta=40 °C

Photometric Curve



Optional Features

Ceiling Types : Plasterboard, clip-in

Correlated Color
Temperatures : 3000K, 5700K

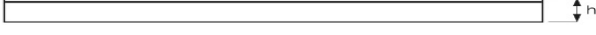
Emergency Kit Options : 1, 3 hours

Color Option : RAL 9005, 9010

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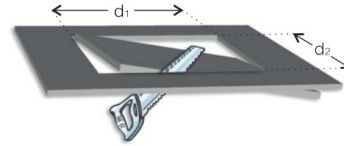
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Dimensions (mm)

	a	b	h
Surface mounted	1200	605	80



Weight (kg)

Standard	10,7
With Emergency Kit (1 hr.)	11
With Emergency Kit (3 hrs.)	11,5

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



Revision date: 10.08.2022