

DATA SHEET



LED BACK-LIT PANEL

120X30 PREMIUM 36W



AVAILABLE MODELS

Color Temp	REF No
3000K	905953
4000K	905954
6000K	905955



1195x295



36W



110 lm/W



5 years



3000K, 4000K,
6000K



LED Driver



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ELECTRICAL DATA

Wattage (Consumption)	36W
Voltage	200-240V
Max. Current	0.3 A
Operating Voltage	DC36V
Constant Current	0.90 A
Power Factor	≥0,95

PHOTOMETRICAL DATA

Temperature (Kelvin)	3000K, 4000K or 6000K
Light color	Warm white, neutral white or cool white
Luminous efficiency	110 lm/W
Lumen	3960
Beam angle	120°
Color Rendering Index (CRI)	≥0,80
Operating Temperature	-20 °C to +50 °C
Storage Temperature	-30 °C to +60 °C
Working Humidity	10-80% RH
Humidity Storage	10-90% RH

CAPABILITIES

Housing material	Aluminium
Housing color	White
Flicker-free	Yes
Dimmable	Yes (with dimmable driver)

LIFESPAN & WARRANTY

Lifespan	50.000 hrs
Warranty	5 years

DIMENSIONS & PACKAGING

Product Dimensions	1195x295x35 mm
Packing Dimensions	1245x95x345 mm
Inner box	2 pieces
Outer box	8 pieces

ADDITIONAL INFORMATION

IP Rating	IP41
LED Chip type	SMD2835
Luminaires Class	Class III
Certificates	CE, ROHS & TUV-certified driver

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