Art. no. 100157

LED panel Standard 600x600 mm, RGB/4,000 K, 94 W, white

DEKOLIGHT

Ra>90   RGBNW

Special features

- For insertion into grid ceilings
- Can be installed in surface-mount or flush-mount frames
- Powerful and intense colours, incl. pastel tones
- Suitable for 24 V colour controllers
- Suitable for event spaces, reception rooms, hallways

Housing Material	Aluminium	**Working Temperature**	-20 to 45 °C
Housing Color	White	**Storage Temperature**	-40 to 80 °C
Material of Lens	PMMA	**IP Protection Class**	IP 40
Protection Class	Protection class III/safety extra-low voltage	**Life Time L70 / B50**	50000 h
		Switching Cycles	100000
Operating Mode	Constant voltage	**Power Consumption**	94 kWh/1000h
Rated Input	94 W	**EEI**	F
Rated Power Consumption Standby	0.5 W		
Rated Input Voltage	24 V/DC		
Power Supply Unit incl.	No		
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
Dimmable	Yes		
Control	Dimmable via optional controller		
Motion Detector	No		
Light Source	LED, Light source not changeable		
Color Temperature	4000 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	90		
Rated Luminous Flux	4200 lm		
Luminous Efficiency	44.7 lm/W		
Rated Angle of Reflection	110 Degree		
Light Distribution	Symmetric		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		
Length	595 mm		
Width	595 mm		
Height	11 mm		
Product weight	2871 g		

19.02.2025
Subject to technical changes.