

LED SURFACE DOWNLIGHT

caption	the value
Rated wattage	12 W
Rated voltage	220-240 V
Frequency	50/60 Hz
Power Factor	0.5
Displacement Factor	0.7
Rated lumens	960 Lm
Efficiency	80 Lm/w
Lumen Maintenance	6000 h
Beam Angle	120°
Color temperature	3000 K
Consistency sdcn	< 6
CRI	> 80
Rated Lifetime	25000 h
Switch cycle	15000
Ta	40°C
Safety Standard	IEC 62560
Electrical Class	I
IP rating	20
Width	φ 105 mm
Height	39 mm
Dimming	No
Main Color of the luminaire	BLACK
Color impact code (IK)	02



Usage: LED Surface Downlight is a modern surface-mounted lighting fixture designed for various indoor applications such as homes, offices, and retail spaces. It features high-efficiency LED technology that delivers bright, uniform illumination while consuming less energy. The fixture is installed directly on the ceiling surface without the need for cut-outs, making installation simple and convenient. It provides a long operating lifespan with stable performance, reducing maintenance and replacement costs. Its sleek design and high efficiency make it an ideal choice for lighting living rooms, corridors, and showrooms.

