

646060CCT

SLIM SURFACE LED PANEL 40W 60X60CM CCT

SLIM 60x60cm surface-mounted panel. 40W power and luminous flux of 4000lm. 120° optical beam angle and 3 selectable color temperatures via DIP switch. IP20 protection rating against external elements and IK06 mechanical resistance rating. Made of white finish aluminum.



PRODUCT SPECIFICATIONS

Item code:	646060CCT
Description:	Surface LED panel
EAN13 code:	8436548449476

ELECTRICAL DATA

Power:	40w
Voltage:	185-265vac
Frequency:	50-60Hz
Power factor:	0,7
Dimmable:	NOT
Electrical insulation class:	CLASS II
Connection:	L/N

LUMINOUS DATA

Color temperature:	Selectable CCT 6000K/4000K/3000K
Luminous efficiency:	100 lm/w
Color temperature selection mode:	DIP switch
Lumens:	4000lm
LED chip model:	SMD 4014
Beam angle:	120°
Luminous distribution:	Symmetrical
Color rendering index:	>80
Color rendering index, minimum:	80
Color rendering index, maximum:	83
Standard desviation of colour matching:	<6
Luminous flux maintenance:	L90
Flicker index:	≤1,0
Unified Glare Rating:	UGR<22
SVM (Stroboscopic Visibility Measure):	≤0,4
Flicker free:	NOT

TECHNICAL DATA

Protection rating:	IP20 (Equipment protected against objects >12mm in diameter)
Impact rating:	IK06 (1J)
Operating temperature:	-20°~50°
Mounting type:	Recessed

AVERAGE LIFESPAN

Working hours:	35000 hrs
Switching cycles:	25000 ON/OFF

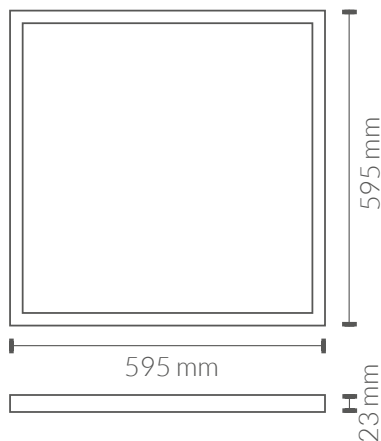
PHYSICAL DATA

Housing	
Material:	Aluminum
Finish:	White
Diffuser	
Material:	Polycarbonate
Finish:	Opal

ENERGY EFFICIENCY 2023(UE-2019/2015)

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DIMENSIONS



CERTIFICATIONS

