



KITCHEN LINE BASIC WHITE 2700K/3000K 1180

Easily installed cabinet luminaire with linear light. Perfect replacement for fluorescent tube luminaires or for new installations and retrofit work, such as in kitchens and laundry rooms. Easy to replace parts after use. Opal light outlet that creates a well balanced light distribution on both work surfaces and walls. Selectable colour temperature via DIP switch. On/Off switch on luminaire. Installation using double-sided tape and screws, plenty of space for cables, keyhole assembly and cable bushing on both the long and short sides.

DESCRIPTION

GTIN:	7392971145433
Item Name:	Kitchen Line Basic White 2700K/3000K 1180
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	1520
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Replaceable LED by professional, Replaceable Control gear by professional
LED Colour:	Warm White
Colour Temperature (K):	2700, 3000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	525
Beam Angle (°):	110
Light sharing:	Asymmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	540
Life Time:	h Ta °C
Nominal Life Time (h):	100000
Lumen maintenance 50 000h:	L90
Lumen maintenance 75 000h:	L86
Lumen maintenance 100 000h:	L81
LLMF @ 50 000h:	0.9
LLMF @ 100 000h:	0.81
Life Time Driver:	50 000h/5%
Flicker (PstLM):	0,012
Stroboscopic effect (SVM):	0,016

TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	12,41
Max. Power Luminaire (W):	14
Max. System Power (W):	14
Max. Efficiency Luminaire (lm/W):	109
Max. Efficiency System (lm/W):	109

Containing light source energy efficiency class (EU) 2019/2015: E

OPERATION AND CONNECTION

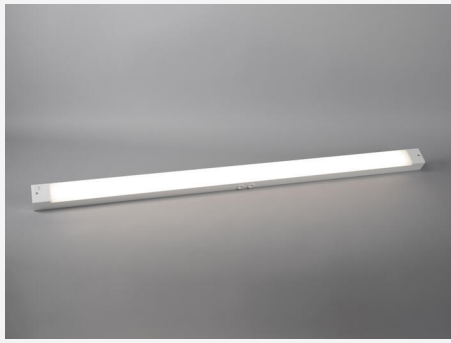
Dimmable:	No
Type of Dimming:	OnOff
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Driver Manufacturer:	Hide-a-lite
Connection (type):	Quick Terminal
Connection (mm2):	3x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Power Factor λ :	0,92
Efficiency (%):	86
Power loss (W):	1,95
Leakage current (mA) (at 230 V, 50 Hz, full load):	0,25
THD (%):	19
Standby Power:	0,5
Constant Current (mA):	300
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	75
Protection Against:	Short Circuit, Overload
Inrush current (max/time):	19,2A 460 μ s
Fuse B10 (pcs):	14
Fuse B16 (pcs):	22
Fuse C10 (pcs):	23
Fuse C16 (pcs):	37

COLOR AND MATERIAL

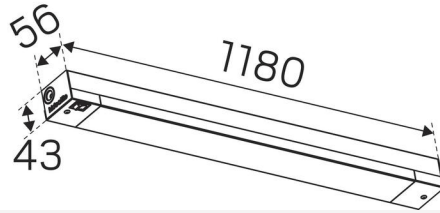
Material:	Steel
Color:	White
Environmental Assessment:	Byggarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting, Self Adhesive Tape
Approval Marks:	CE, a Hide-a-lite Choice
Filament Test IEC 695-2-1(°C):	650
Length (mm):	1180
Width (mm):	56
Height (mm):	43
Weight (kg):	1,275



(mm)



hideolite
choice

We focus on sustainability using recycled material for creating innovative luminaires, as well as replaceable LEDs and drivers.

Luminaires built for the future!

