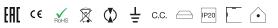
# Antigua\_S

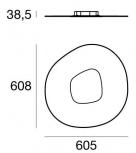


Ceiling Lights | 220-240 V 96 stripLED 35 W DC - 38 W AC | CRI 90 **90346** 



Installation position    Wall lights - Ceiling	Technical data	
Installation position         Ceiling           Installation environment         Indoor           Light Source         LED           Total Power         38 W           Source lumens         3996 lm           Voltage         220 - 240 V AC           Frequency         50 - 60 Hz           CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver         No           Directional         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Туре	Surface
Light Source         LED           Total Power         38 W           Source lumens         3996 lm           Voltage         220 - 240 V AC           Frequency         50 - 60 Hz           CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Installation position	
Total Power         38 W           Source lumens         3996 lm           Voltage         220 - 240 V AC           Frequency         50 - 60 Hz           CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Installation environment	Indoor
Source lumens         3996 lm           Voltage         220 - 240 V AC           Frequency         50 - 60 Hz           CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Light Source	LED
Voltage         220 - 240 V AC           Frequency         50 - 60 Hz           CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Total Power	38 W
Frequency         50 - 60 Hz           CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Source lumens	3996 lm
CCT / Tone         3000 K           Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Voltage	220 - 240 V AC
Colour rendering index         90 Ra           C.C. / C.V.         AC           Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Frequency	50 - 60 Hz
C.C. / C.V. AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission Electrostatic discharge protection No	CCT / Tone	3000 K
Safety class         1           IP         IP20           Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Colour rendering index	90 Ra
IP20	C.C. / C.V.	AC
Glow wire test         850°           Direct mounting on normally flammable surfaces         Yes           CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Safety class	1
Direct mounting on normally flammable surfaces  CE  Yes  Driver yes  Driver included  Driver  Dimmable article  No  Tilting  No  Walk-over  No  Drive-over  No  Cable included  Resin potting  Type of light emission  Electrostatic discharge protection  Yes  Yes  Yes  Yes  Yes  No  No  No  No  Driver  No  No  Double emission  Electrostatic discharge protection  No	IP	IP20
CE         Yes           Driver included         Driver           Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	Glow wire test	850°
Driver included Driver  Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Electrostatic discharge protection No	Direct mounting on normally flammable surfaces	Yes
Dimmable article         No           Directional         No           Tilting         No           Walk-over         No           Drive-over         No           Cable included         No           Resin potting         No           Type of light emission         Double emission           Electrostatic discharge protection         No	CE	Yes
Directional No Tilting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission Electrostatic discharge protection No	Driver included	Driver
Tilting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission Electrostatic discharge protection No	Dimmable article	No
Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission Electrostatic discharge protection No	Directional	No
Drive-over No  Cable included No  Resin potting No  Type of light emission Double emission  Electrostatic discharge protection No	Tilting	No
Cable included No  Resin potting No  Type of light emission Double emission  Electrostatic discharge protection No	Walk-over	No
Resin potting No Type of light emission Double emission Electrostatic discharge protection No	Drive-over	No
Type of light emission Double emission  Electrostatic discharge protection No	Cable included	No
Electrostatic discharge protection No	Resin potting	No
	Type of light emission	Double emission
Surge protection No	Electrostatic discharge protection	No
	Surge protection	No





Finishing casing	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating

Finishing diffuser		
Material	Glass	
Colour	transparent	
Processing	Sandblasting	

Finishing mounting frame	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating
-	

### Antigua\_S



## Ceiling Lights | 220-240 V | 96 stripLED 35 W DC - 38 W AC | CRI 90 | Base $\bf 90346$

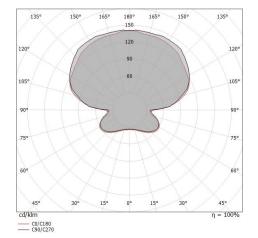
Double emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 96 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3996 lm, with a 114.2 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 38 W.

The device features protection class I and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



#### Energy efficiency class

This product contains a light source of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	73 %
Source lumens	3996 lm
Delivered lumens	2945 lm
Consumption	38 W
Luminaire efficacy	77 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

### LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	10.8
UGR transversal	10.7
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	180°
Light distribution simmetry	Symmetrical