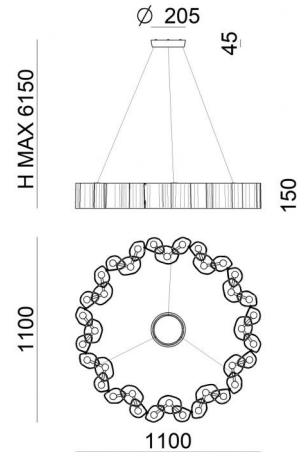




Pendant Luminaires | 220-240 V  
360 topLED 95 W DC - 105 W AC | CRI 90  
**8686**



Technical data	
Construction year	2019
Type	Pendant Luminaires
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	95 W DC
Total Power	105 W
Source lumens	9500 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	2700 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	DALI - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	6000 m
Resin potting	No
Type of light emission	Double emission
Electrostatic discharge protection	No
Surge protection	No

### Finishing casing

Material	Die-cast Aluminium
Colour	White
Processing	Powder coating

### Finishing diffuser

Material	PC
Colour	Opal white

### Cables Pendant Luminaires

Max cable length	6000 mm
------------------	---------

Pendant Luminaires | 220-240 V | 360 topLED 95 W DC - 105 W AC | CRI 90 | Base  
8686

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 360 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 9500 lm, with a 100.0 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium and features a white finish, processed by means of powder coating; the diffuser is made of PC. The ingress protection degree is IP20;

The total absorbed power is 105 W. The power supply cable is included and features a 6000 m length.

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

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

### Energy efficiency class

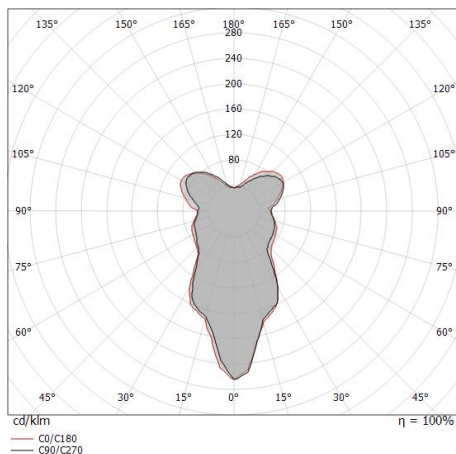
This product contains 12 light sources of energy efficiency class F.

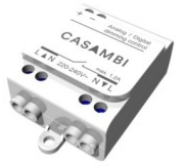
### Illuminotechnical Features

Light Output Ratio (LOR)	78 %
Source lumens	9500 lm
Delivered lumens	7415 lm
Consumption	105 W
Luminaire efficacy	70 lm/W
Colour temperature	2700 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 (at Tj 115 Ta 25 )





Dimmer  
Bluetooth, 220-240V

**Code**  
KIT0079