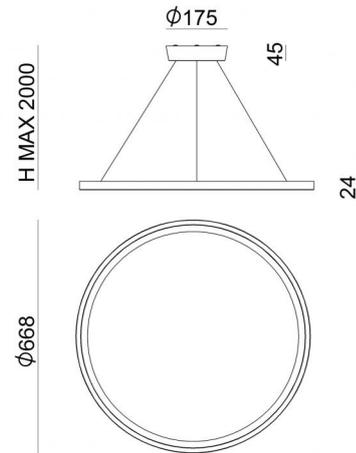




Pendant Luminaires | 220-240 V  
200 topLED 42 W DC - 42 W AC | CRI 90  
**8619**



Technical data	
Construction year	2018
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	42 W DC
Total Power	42 W
Source lumens	5671 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2.3 m
Resin potting	No
Type of light emission	Double emission
Net weight	4.9 Kg
Electrostatic discharge protection	No
Surge protection	No

### Finishing casing

Material	metal
Colour	Rose Gold
Processing	Electroplating

### Finishing diffuser

Material	PC
Colour	opaline

### Finishing mounting frame

Material	metal
Colour	White
Processing	Coating



Pendant Luminaires | 220-240 V | 200 topLED 42 W DC - 42 W AC | CRI 90 | Base  
**8619**

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 200 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5671 lm, with a 135.0 lm/W nominal luminous efficacy.

The device body is made of metal and features a rose gold finish, processed by means of electroplating; the diffuser is made of PC; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 4.9 kg.

The total absorbed power is 42 W. The power supply cable is included and features a 2.3 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 2 light sources of energy efficiency class F.

### Illuminotechnical Features

Light Output Ratio (LOR)	52 %
Source lumens	5671 lm
Delivered lumens	3002 lm
Consumption	42 W
Luminaire efficacy	71 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

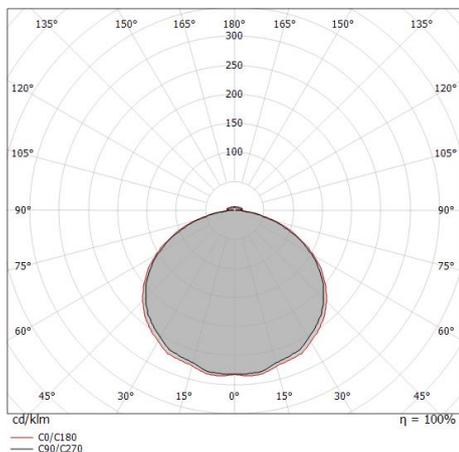
L80 B20 C0 80000h

### UGR

UGR axial	17.2
UGR transversal	17.5
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

C0/C180 optics	124°
Light distribution simmetry	Symmetrical



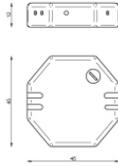
Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	1.87 1.93	3387	61.9°	177	168
1.0	3.75 3.86	847	61.9°	44	42
1.5	5.62 5.79	376	61.9°	20	19
2.0	7.49 7.72	212	61.9°	11	10
2.5	9.36 9.65	135	61.9°	7	7
3.0	11.24 11.58	94	61.9°	5	5

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 125.2°)  
 — C90/C270 (Half-peak divergence: 123.8°)



Hinomaru\_P | Pendant Luminaires | Accessories  
8619



Dimmer  
220-240V

**Code**  
KIT0026



Dimmer  
Radio-frequenza, 85-240V

**Code**  
KIT0080