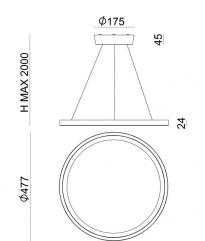




Technical data	
Construction year	2018
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	30 W
Source lumens	4042 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
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	2.5 m
Resin potting	No
Type of light emission	Double emission
Net weight	3.2 Kg
Electrostatic discharge protection	No
Surge protection	No

[f][<€ , k ↓ ② ⊇ ± c.c. → ₱40 [



	\bigcirc		
Finishing casin	g		
Material	metal		
Colour	Rose Gold		
Processing	Electroplating		
Finishing diffus	ser		
Material	PC		
Colour	opaline		
Finishing mounting frame			
Material	metal		
Colour	Embossed white RAL 9003		

Coating

Processing

Pendant Luminaires | 220-240 V | 70 topLED 30 W DC - 30 W AC | CRI 90 | Base 8615

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 70 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4042 lm, with a 134.7 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 embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 3.2 kg.

The total absorbed power is 30 W. The power supply cable is included and features a 2.5 m lenght.

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

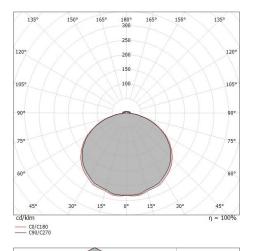
This product contains 2 light sources of energy efficiency class F.

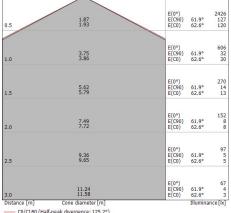
Illuminotechnical Features	
Light Output Ratio (LOR)	53 %
Source lumens	4042 lm
Delivered lumens	2150 lm
Consumption	30 W
Luminaire efficacy	71 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
UGR axial	18.7
UGR transversal	18.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OP	T	IC	A

of Hoal		
Light distribution simmetry	Symmetrical	
C0/C180 optics	124°	





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

Hinomaru_P

Hinomaru_P | Pendant Luminaires | Accessories 8615

