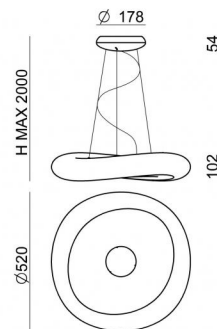




Pendant Luminaires | 220-240 V | 1x2GX13
7790



Technical data	
Construction year	2014
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Power	1 x 22 W
Lamp cap	1 x 2GX13
Frequency	50 - 60 Hz
Optics	General Lighting
Light emission direction	downward and upward
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1.8 m
Resin potting	No
Net weight	2.220 Kg

Finishing casing	
Material	Aluminium
Colour	white
Processing	Coating
Finishing diffuser	
Material	PE
Colour	neutral

Pendant Luminaires | 220-240 V | 1x2GX13 | Base 7790

Double emission pendant luminaires for indoor application. Fluorescent lamp included 22W, lamp cap 1x2GX13.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 2.220 kg.

The power supply cable is included and features a 1.8 m length.

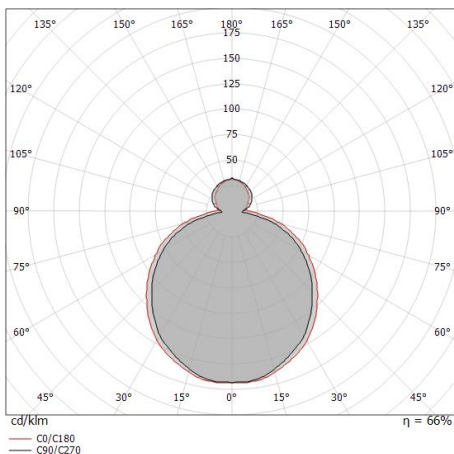
The device features protection class I and can be ceiling-mounted.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	65 %
Source lumens	1900 lm
Delivered lumens	1242 lm
Consumption	23 W
Luminaire efficacy	82 lm/W
Colour temperature	3000 K
Colour rendering index	80 Ra

UGR	
UGR axial	13.5
UGR transversal	14.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	122°
C90/C270 optics	115°



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	1.58 1.80	1277	98	73
1.0	3.15 3.61	319	25	18
1.5	4.73 5.41	142	11	8
2.0	6.30 7.22	80	6	5
2.5	7.88 9.02	51	4	3
3.0	9.45 10.82	35	3	2

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

— C0/C180 (Half-peak divergence: 122.0°)
— C90/C270 (Half-peak divergence: 115.2°)