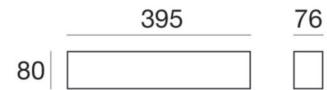




Wall Lights | 220-240 V | 1xR7s
1031



Technical data	
Installation position	Wall lights
Installation environment	Indoor
Power	1 x 120 W
Lamp cap	1 x R7s
Frequency	50-60 Hz
Optics	General Lighting
Light emission direction	downward and upward
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	1.200 Kg

Finishing diffuser	
Material	Glass
Colour	white
Processing	Sandblasting

Wall Lights | 220-240 V | 1xR7s 1031

Double emission wall lights for indoor application. Halogen lamp included 120W, lamp cap 1xR7s.

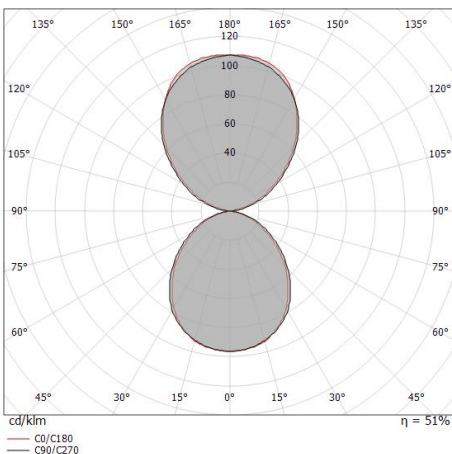
The diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a nickel finish, processed by means of electroplating. The ingress protection degree is IP20; the total weight is of 1.200 kg.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	50 %
Luminous flux (source)	2250 lm
Luminaire luminous flux	1140 lm
Consumption	120 W
Luminaire efficacy	18 lm/W
Colour temperature	2900 K
Colour rendering index	100 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Symmetrical 2
Ottica C0/C180	96°
Ottica C90/C270	99°



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	1.18 1.11	868 117 129	49.7°	48.1°	117 129
1.0	2.36 2.23	217 29 32	49.7°	48.1°	29 32
1.5	3.54 3.34	96 13 14	49.7°	48.1°	13 14
2.0	4.72 4.46	54 7 8	49.7°	48.1°	7 8
2.5	5.90 5.57	35 5 5	49.7°	48.1°	5 5
3.0	7.07 6.69	24 3 4	49.7°	48.1°	3 4

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

— C0/C180 (Half-peak divergence: 96.2°)
— C90/C270 (Half-peak divergence: 99.4°)