

Technical specifications

Aicci DL1-1120CS desk lamp



CASAMBI RoHS CE



Basic information

Model: Aicci DL1-1120CS

Application: Desk lamp

Manufacturer: Aicci Oy, Muurame, Finland

Colour: white RAL 9016. Available in RAL and special colours.

Materials: powder-coated steel and aluminum, acrylic optics

Weight: 4.7kg

Classifications and certificates

Enclosing class: IP20

Protection class: II

This product contains a light source with an energy efficiency class of D. ELR 2019/2015, 1.9.2021-

Declaration of conformity

CE marking

Design from Finland and Finnish Key Flag certified

Electrical specifications

Input voltage: 220-240 VAC

Frequency: 50/60 HZ

Maximum power: 31.2 W

Output voltage: 24 VDC

Output current: 1.3 A

Plug-in cable: Europlug CEE 7/17, length 2.5 m

Lighting data

Control: Casambi Ready

Distribution with reflection plate: 100% direct / 0% indirect

Distribution without reflection plate: 50% direct / 50% indirect

Colour temperature: 2000K-6500 K

Intensity: 2497 lm

Power consumption (maximum): 20.9 W

Consumption/1000h: 23.0 kWh

Colour rendering index (CRI): >90

Lifetime L80B50C1: >60 000 h

Efficiency: 2000K, 91 lm/W / 6500K, 145 lm/W

Socket unit

Nominal current (maximum): 16 A

Number of sockets: 3 pc

Socket type: grounded, CEE 7/3

Maintainability

The modular luminaire structure can be opened and maintained. LED light source and control gear are replaceable by qualified person.

