

Item

R33H117-9016E2840L1M
sinus pendant luminaire di/ind white

General

LED LO 4000K 89W 11730lm
2 ring segments, seamlessly welded

Illuminant

EEL A++
Colour rendering index (CRI) > 80
Blue light hazard RG1 IEC 62471
MacAdam 3

Dimension

DMxH: 1174x100mm
ring section width 70 mm

Surface/Colour

aluminium
powdercoating white RAL9016 matte

Lens

diffusor PMMA microprismatic
diffuser polycarbonate clear (id)

Protection rating

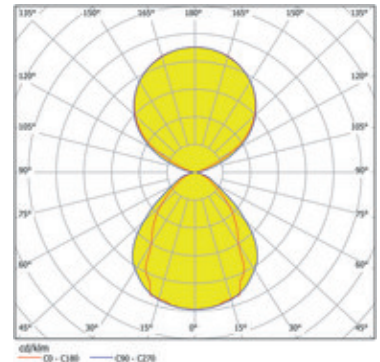
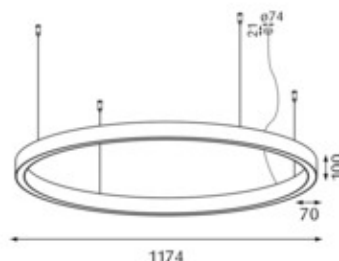
IP40 / Protection class I

Connection

230V 50/60Hz
incl. converter
4 suspension cables of 2000 mm with quick release
/ 3-pin connection-terminal with surface-mount
housing in white (DMxH: 74x21 mm)

Weight

13,9 kg



Product-Information

Brandnew high-class ring luminaire with LEDs in a compact lamp housing with a minimalistic and timeless design made of aluminium consist of 2 ring segments, seamlessly welded with a fine structure powder coating in white RAL9016 with a matte finish, for pendant mounting, designed for direct-indirect light emission. Installed by 4 suspension cables of 2000 mm with quick release, 3-pin connection-terminal with surface-mount housing in white (DMxH: 74x21 mm). Electrical connection through 3 used pins, in ceiling housing in white 74x21 mm (DMxH). Direct light emission through a microprismatic diffusor for reduced brightness (LRA), indirect through a transparent one, both made of polycarbonate. Luminaire equipped with the latest generation of LED boards with an efficiency of 132 lm per W, the innovative LED technology produces a luminous flux of 11730 lm with 89 W, colour temperature of 4000 K. Converter included. Unified Glare Rating (UGR) < 19, Colour Rendering Index (CRI) > 80, small colour tolerance MacAdam 3, Ingress Protection IP40, Protection Class I, Blue light hazard Risk Group RG = 1 IEC 62471. Rated lifetime of minimum 60.000 h [according to EU decree No. 1194/2012]. Energy Efficiency Index (EEL) A++. Available with daylight and motion sensor. Dimensions DMxH: 1174x100 mm, ring section width 70 mm. Weight: 13,9 kg