

#### Item

R33H153-9016E2840L1M  
sinus pendant luminaire di/ind white

#### General

LED LO 4000K 115W 15680lm  
2 ring segments, seamlessly welded

#### Illuminant

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

#### Dimension

DMxH: 1530x100mm  
ring section width 70 mm

#### Surface/Colour

aluminium  
powdercoating white RAL9016 matte

#### Lens

diffusor PMMA microprismatic  
diffuser polycarbonate clear (id)

#### Protection rating

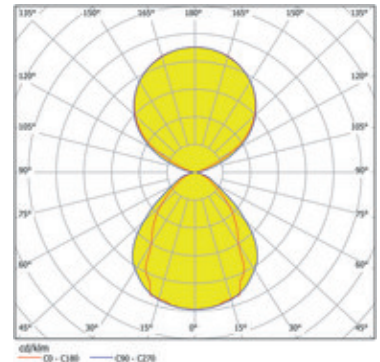
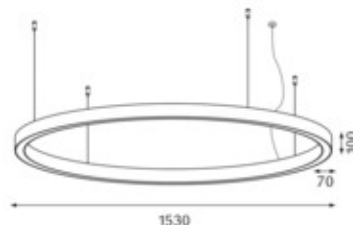
IP40 / Protection class I

#### 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

18,1 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 136 lm per W, the innovative LED technology produces a luminous flux of 15680 lm with 115 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 (EEI) A++. Available with daylight and motion sensor. Dimensions DMxH: 1530x100 mm, ring section width 70 mm. Weight: 18,1 kg