

Item

P68H116-QWWSC2840H3M
p.quiet pendant luminaire di/id white 1165x1165

General

LED HO 4000K 265W 23604lm
Acoustic absorber "Wollä" wool

Illuminant

LED HO
EEC A+
Colour rendering index (CRI) > 80
MacAdam 3

Dimension

LxWxH: 1165x1165x112mm

Surface/Colour

RAL9016 white fine matte finish
aluminium profile/acoustic absorber

Lens

Diffuser PMMA microprismatic
Diffuser PC satined (id)

Protection rating

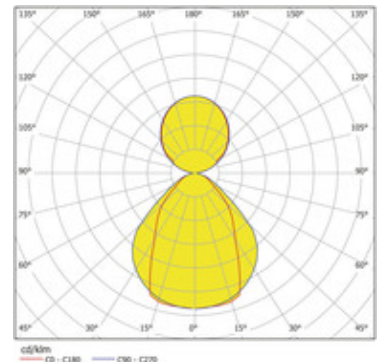
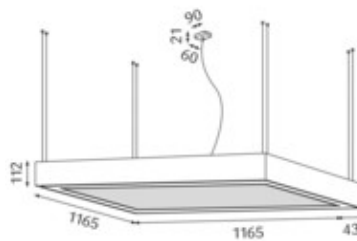
IP20 / Protection class I

Connection

230V 50/60Hz
incl. converter DALI
8 suspension cables 2000mm with quick release /
5-pin connection-terminal

Weight

24,5 kg



Product-Information

High-class square housing for pendant mounting, designed for direct-indirect light emission constructed out of an extruded aluminium section with a fine structure powder coating in matte white 'RAL9016' with an integrated acoustic module 'Wollä' as an absorber for the regulation of reverberation time. Offers class A sound absorption [weighted sound absorption coefficient (aw) = 0.90 calculated in accordance with EN ISO 11654], Organoide® coating. Direct light emission through a microprismatic polycarbonate diffuser for reduced brightness (LRA), Luminaire equipped with the latest generation of LED boards with an efficiency of 89 lm per W, the innovative LED technology produces a luminous flux of 23604 lm with 265 W, colour temperature of 4000 K. Dimmable DALI converter included, installed by 8 suspension cables (max. length 2000 mm) with quick release. Indirect light emission through a satin polycarbonate diffuser, transparent 5-pin connection-terminal and ceiling housing, 90x60x21 mm (LxWxH). Colour Rendering Index (CRI) > 80, small colour tolerance MacAdam 3, rated lifetime of minimum 60.000 h [according to EU decree No. 1194/2012], Energy Efficiency Index (EEI) A+. Ingress Protection IP20, Protection Class I. Dimensions LxWxH: 1165x1165x112 mm, Weight: 24,5 kg

