

LED-Pendant Type: A-11 HPower LED

Pendant 9-fl. LED 80 W - His.lux® warmwhite

The robust LED pendant lamp made of aluminum and stainless steel corresponds in shape and design to the gas pendant lamp A-11. This light is particularly characterized by the high efficiency of the cooling system and the long-life and powerful LED engine.

Technical Description

- Dimming of two LED groups is possible
- Dimming is done by switching a 230 VAC/50Hz phase on or off
- The power of the lamp is adjustable in 10 steps
- The power reduction (HNS) is adjustable in 10 steps
- A fading (smooth change) for half night shutdown is integrated
- High quality LED ceramic circuit board system (ESD protection)
- The power supply unit has an all-round protection: OVP, SCP, OLP and SELV
- Easy to service due to individually exchangeable
- LED light



Technical data

Operating voltage:	230 VAC/50Hz
Total power consumption:	77,3 Watt / manually adjustable
Luminous flux:	4729 Lumen / Lumen Maintenance L70/B10
Light color:	2840 K
System luminous efficacy:	61.17 lm/W
ULOR:	2,58%
Power factor:	0,97
Luminaire efficiency:	68 %
Degree of protection:	Luminaire IP54 / LED room IP68 / LED light source IP68
Power supply unit:	EUC-026S035DS / SELV Electronically controlled (CE / TÜV / ENEC / RoHs)
Protection class:	SK II
Ambient temperature:	-40°C to 50°C
Luminaire glass:	Polycarbonate crystal clear
Mounting:	1 inch external thread V2A
Dimensions:	diameter 460 mm, height 760 mm
Wind-exposed surface:	0,1763m²
Wind resistance coefficient:	1,2
Weight:	approx. 8 k

Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN-, EN-, and VDE-, CE regulations.