Albertslund Maxi Post

Albertslund Maxi Post - 5747813131

The fixture emits symmetrical glare-free light directed downwards. The top shade helps direct the light downwards and prevent light from being emitted upwards. The white painted reflectors result in diffuse and comfortable light distribution. The reflector ring protects against direct glare.

Jens Møller-Jensen

Jens Møller-Jensen was born and raised in Copenhagen. In 1955, he finalized his exam as a medical and technical instrument engineer and in 1964, he graduated as an architect from the Royal Danish Academy of Fine Arts, Copenhagen.

Vilhelmsborg

University of Chicago

Product info

Finish

Aluminium coloured with textured surface, graphite with textured surface or grey, powder coated.

Materials

Top shade: Form pressed glass fiber. Enclosure: Injection moulded clear polycarbonate. Heat sink/fixture housing: Die-cast aluminium. Base: Die cast aluminium. Struts: Stainless steel.

Mounting

Pole dimension: Ø 76mm. Transition pieces for Ø 60mm and Ø 115mm pole can be bought as accessory parts. Installation cable: 5m, 3x1.5mm2 (Class I) or 5m, 2x1.5mm2. (Class II). LED driver: In the fixture head.

Sizes and weights

Width x Height x Length (mm) | 880 x 660 x 880 Max 21.8 kg

Class

Ingress protection IP66. Electric shock protection I w. ground, II w/o ground. IK10.

Light source & energy class

LED 3000K 55W

Information

Surge protection device (SPD) not included, but available on request. LED Upgrade kit available for upgrading Albertslund with CFL light sources produced from 2005 and up to previous LED variants. Dimming options CLO, and night time dimming (default setting: 50% power in 8 hours). Available with NEMA and Zhaga socket for Smart City compatibility. Please contact Louis Poulsen for more info about supported Light Management Systems. The driver is integrated in the fixture head.

Product family

Albertslund Mini Post

Albertslund Wall

Light distribution diagrams

Cartesian

Isolux

Polar

Spare parts & accessories

Product	Variant number
ALB MAXI, TRANSITION PIECE, Ø60/Ø76	5710500028
ALBERTSLUND MAXI, DIFF. POLYCARB.	5747291232
ALBERTSLUND MAXI, SHADE GREY	5747291258

Data specifications

BUG Rating	B2 U4 G2	Built-in Height	-
Class	I	CRI	-
Efficacy	88	Height	660
IK class	10	Inrush Current	-
IP class	66	Kelvin	3000
L80B10 (hours)	-	L80B50 (hours)	-
Length	880	Light source	LED 3000K 55W

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Lumen	-
Net Weight	**21.8**
SDCM	-
Surge Protection. Imax IEC/EN61643-11, V IEC/EN61547	-
Watt	**55.0**
Wind Load per m2	**0.18**

Min. Dim Level (%)	-
Power Factor (P = 100 % / P = 50 %)	-
Standby (W)	-
UGR Transversal / Axial	**22.5/22.5**
Width	**880**