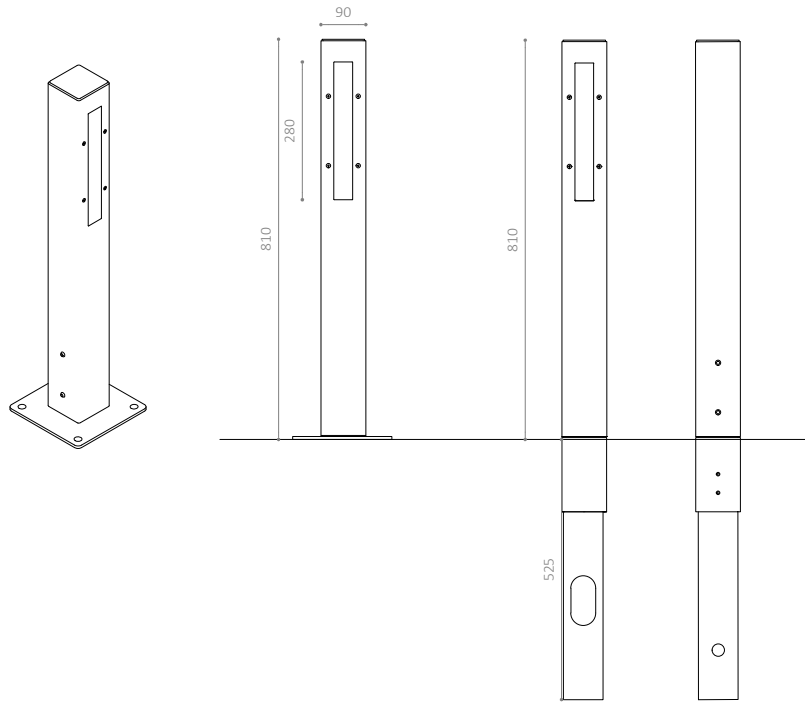


ADDO L96





## ADDO L96 - BOLLARD LIGHT

DESIGN: FRIIS & MOLTKE DESIGN

### LIGHT DISTRIBUTION

Direct light distribution. Diffuser for downward light. 1 or 2 light openings

### MATERIALS

**Lamp housing:** Hot-dip galvanised steel or powder coated, hot-dip galvanised steel

**Shade:** Clear acrylic. UV-resistant

### DIMENSIONS

Height: 810 mm  
 Post: 90 x 90 mm  
 Weight: 15,9 / 16,5 kg

### LUMINOUS FLUX

Luminous efficacy: 37,1 Lm/W (L96-1),  
 40,6 Lm/W (L96-2)  
 Lumen, 80 Ra: 3000K:  
 258Lm (L96-1), 539Lm (L96-2),  
 4000K:  
 284Lm (L96-1), 594Lm (L96-2)

### LIGHT SOURCE

LED type: Philips Fortimo LEDstrip  
 Operational life: >70.000 hours at Ta 25° C. L80B10  
 Total consumption: 7W (L96-1), 14W (L96-2)  
 Colour temperature: 3000K, 4000K  
 Colour rendering: CRI >80 (Std.), CRI >90 (Opt.)  
 Colour accuracy: 3 steps SDCM

### DRIVER

Driver type: Philips Xitanium  
 Operational life: >50.000 hours  
 Surge protection: >2 kV  
 Control: No. Compatible with DALI, Casambi as optional extra

### INSTALLATION

Embedding or flange mounting

### CONNECTION

2 cables max 5 x 4 mm<sup>2</sup>. Connection box and fuse are included

### CLASSIFICATION

IP56, IK10, Insulation safety class II

**Available as 3D in Archicad BIM library**