



Series:  
100

Product:  
Mila-wall

Description:  
Mila-wall LED Wall washer

Mila-wall®  
03.07.2019

## 1. Mila-wall LED Wandfluter

Ord.No: 24.100.400  
 Description: Compact LED wall washer, specifically designed to illuminate vertical wall surface for presentation, trade-fair and art gallery and also developed for point of sales area (areas where sales are conducted). The lamp head is made from die-cast aluminium and has a matt finish. At a power of 13 watts, the  $R_a$  value of 80% is constantly exceeded. For optimal illumination, the lamp head features a ball joint where it can be tilted by 45°. The lamp has an innovative thermal balance system, so that a constant colour temperature of 3000° K is achieved.



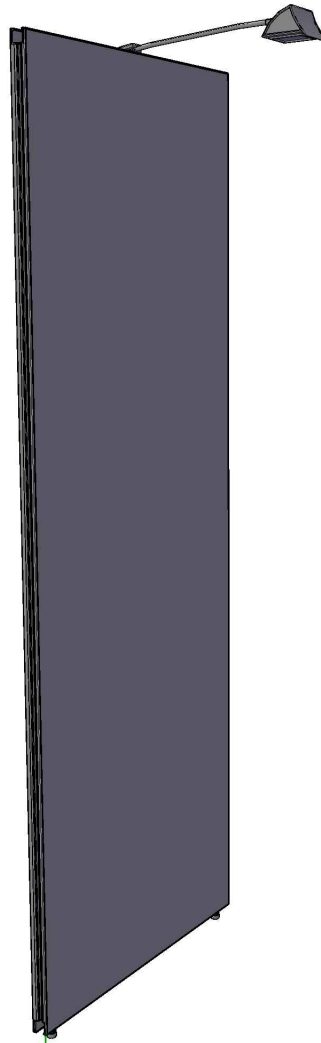
## 2. Product information

### 2.1 LED wall washer

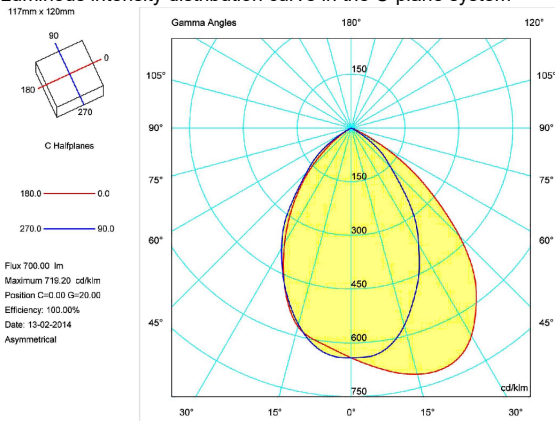
Type: Wall washer  
 Input Voltage: 220..240 V, 50/60 Hz  
 Real power: 13 Watt  
 Luminous flux: 700 lm  
 Energy Efficiency: A  
 IP Rated: 20  
 Electrical insulation class: 2  
 Weight: 0.65 kg  
 Material: Die-cast aluminum, matt protective glass, steel  
 Compatibility: Mila-wall Serie 100

### 2.2 Light source

Lighting: included / permanently installed  
 Type: LED  
 Nominal power: 12 Watt  
 Nominal luminous flux: 1200 lm  
 Life time: 50,000 h  
 Adjustable range: tiltable, 45°  
 Beam angle: 85° / 70°  
 Colour temperature: 3000 K (warmweiß)  
 $R_a$ : > 80 %



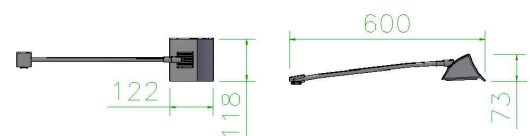
### 2.4 Luminous intensity distribution curve in the C-plane system



Horizontal illumination: < 70°, symmetric, (right - left)  
 Vertical illumination: < 85°, asymmetric, (up - down)  
 adjustable with ball joint +/- 45°

### 2.5 Assembly and dimensions

Tool-free mounting by hanging, clamped by using its own weight.  
 No additional control system is required, the supplied cable has a minimum length of 3 m.



## 3. Delivery

1 pcs. Lamp, ready to be mounted in mila-wall® wall module Serie 100