

## 45 ADJ LED 3

<b>Mounting</b>	Ceiling surface, Ground
<b>Lamps description</b>	6 x POWER LED 9W - 3000K - 80CRI
<b>Environment</b>	Outdoor
<b>Finish</b>	Anodized aluminum, Black, Teak
<b>Design awards</b>	Red Dot Design Award 2005
<b>Technical description</b>	

Floor and ceiling lamp provide direct or indirect light. Body, head and cap are extruded anti corodal 6010 aluminum alloy with phosphochromed non-corrosive protection. Reflector is die-cast 46100 aluminum with a surface finish obtained by means of a vacuum aluminization process. The diffusers are available in opal white, or in transparent finish whenever high efficiency is required; the engineering plastics (PC or APEC) used are injection-molded, UV-stabilized. The mechanical joint has two die-cast 46100 aluminum alloy flanges with "yellow alodine" non-corrosive protection, two friction elements made respectively of injection-molded acetal resin (POM) and nylon 30% glassfiber. Silicone elastomer fittings. The screws, which are exposed to weather conditions, are in stainless steel (AISI 316). Accessories include louver screens in diecast Zamak 12 with non-corrosive "yellow alodine" protection and matte black epoxy powdercoat finish, they modify the angle at which the beam of light leaves the luminaire for enhanced visual comfort.

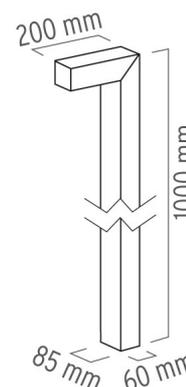


### 45 Adj LED 3

Floor and ceiling lamp provide direct or indirect light.

	F0072054	Anodised aluminium
	F0072030	Black
	F0072000	Teak

### DIMENSIONS

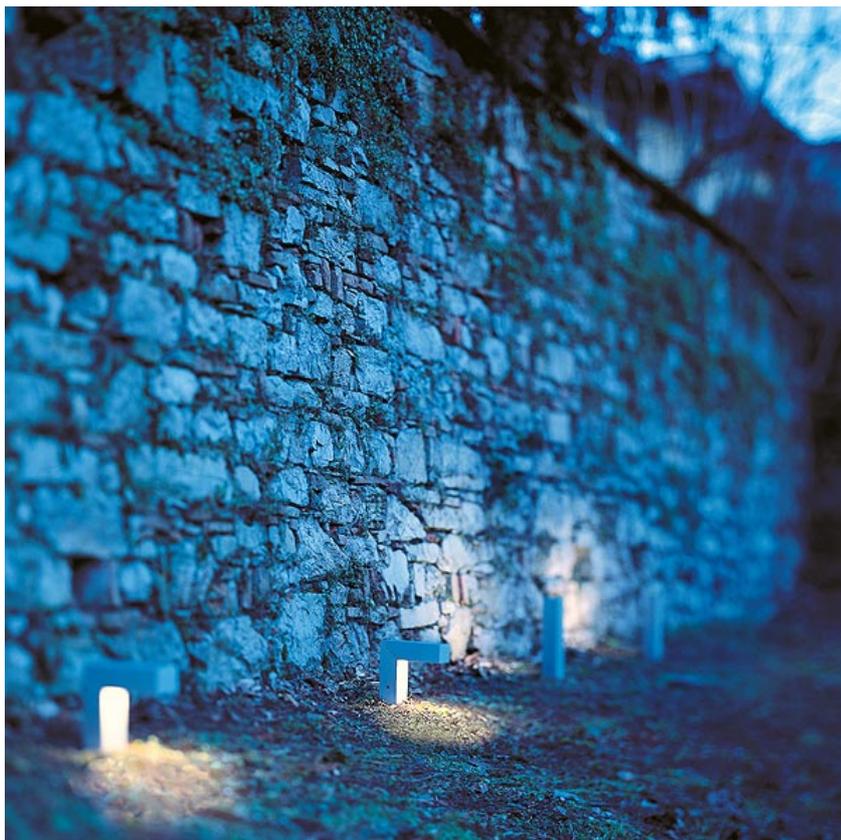


### ELECTRICAL

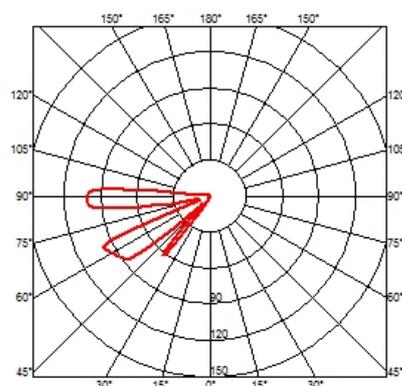
<b>Control gear type</b>	Electronic
<b>Emergency</b>	Without
<b>Voltage (V)</b>	220/240

### PHYSICAL

<b>Construction material</b>	Die-cast aluminum
<b>Weight (kg)</b>	3.7 - 3.81 (teak)



### CERTIFICATIONS



## 45 Adj LED 3 .Accessories

### Structural



F0059000

**Kit of maintenance for Teak versions**



● F0058000

**Flange to be cemented**

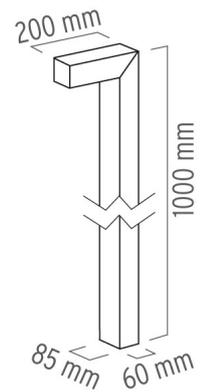


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- F0072054 Anodised aluminium
- F0072030 Black
- F0072000 Teak

### DIMENSIONS



### Optical



F0074000

**LED High-performance diffuser**

Injection-molded engineering plastic diffusers offer a variety of beams light



● F0056030

**LED Head Low light grid**

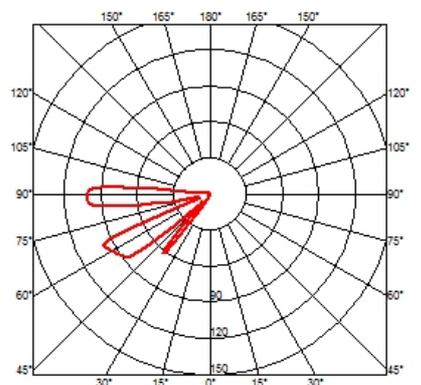
Louver screens in diecast zamak with matte black powdercoat finish for improved light beam control

● F0074071

**LED High-comfort diffuser**

Injection-molded engineering plastic diffusers offer a variety of beams light

### CERTIFICATIONS



# FLOS

## 45 Adj LED 3 . Accessories

Poles to embed



● F0057000

### Pole to be placed in the ground

Anchoring systems allow for secure fixing on surfaces that are not very solid

## 45 Adj LED 3 . Lamps



6 x POWER LED 9W - 3000K - 80CRI

Lamp Watt:  
9 W

Lamp category:  
LED

Color temperature (K):  
3000 °K

Lamp type:  
Power LED

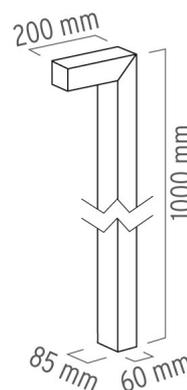


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## DIMENSIONS



## CERTIFICATIONS

