

45 ADJ LED 3

Mounting
Lamps description
Environment
Finish
Design awards
Technical description

Ground
 POWER LED 9W 3000K 540lm - CRI80
 Outdoor
 Anodized aluminum, Black
 Red Dot Design Award 2005
 Family of outdoor luminaires with swivelling head in three positions, 0°, 45° and 90°. LED power light source power. Body, head and base are extruded anticorodal 6010 aluminum alloy with phospho-chromated protection against corrosion. Reflectors in 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 plastic materials used (PC or APEC) are injection-molded and 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 30% nylon glass wool. Silicone elastomer fittings. The external screws, which are exposed to weather conditions, are in stainless steel (AISI 316). Accessories include anti-glare screens in diecast Zamak 12 with non-corrosive yellow alodine protection and matte black epoxy powdercoat finish, which modify the angle at which the beam of light leaves the luminaire for enhanced visual comfort. The head of each luminaire can be locked at the chosen position. We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

ELECTRICAL

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

PHYSICAL

Construction material Aluminum
Weight (kg) 3.7



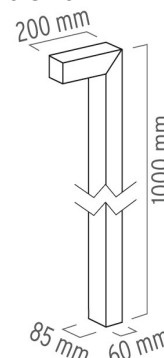
45 Adj LED 3

designed by Tim Derhaag

Family of outdoor luminaires with swivelling head in three positions, 0°, 45° and 90°. To be complete with the required diffusers.

● F0072054 Anodized aluminium
 ● F0072030 Black

DIMENSIONS



CERTIFICATIONS

