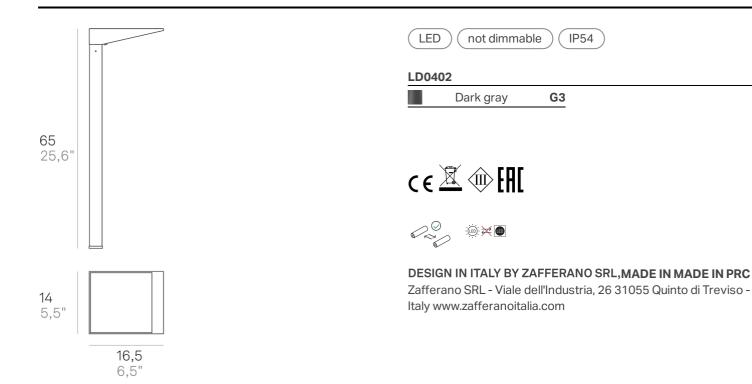
Solar _bollard



Wall lamp, bollard and adjustable spotlight in die-cast aluminum, painted in dark grey, with polycarbonate diffuser. Designed for outdoor use, the Solar lamps are equipped with a solar panel that charges the battery (replaceable) and have a high IP rating (IP54 for the wall lamp and bollard; IP65 for the adjustable spotlight). The sensors of the bollard are controlled by two switches: when the dusk sensor is active and detects an ambient brightness of less than 150 Lux, the lamp switches on at 50% of its intensity; when the motion sensor is also active and detects movement, the lamp switches on at full power, and then reduces its intensity to 10%.

The wall lamp is equipped with a dusk sensor that activates the lamp in "energy saving" mode (30 lm, 0.33 W); it is also equipped with a motion sensor that activates the full power mode when movement is detected (the light returns to energy saving mode after 60"). The motion sensor can be disabled, in which case the lamp always emits 50% of the luminous flux.

Bollard lamp in die-cast aluminum painted in dark grey, with polycarbonate diffuser. Designed for outdoor use, the Solar lamps is equipped with a solar panel that charges the battery (replaceable) and have a high IP rating (IP54). The bollard lamp is equipped with a dusk sensor that activates the lamp in "energy saving" mode (30 lm, 0.33 W); it is also equipped with a motion sensor that activates the full power mode when movement is detected (returning the light to energy saving mode after 60"). The motion sensor can be disabled, in which case the lamp always emits 50% of the luminous flux.



Solar _bollard

Lighting specifications		Electrical specifications	
source	LED	class	3
type	SMD	voltage	DC 3.7V
total power	2.2 W	battery type	1 cell li-ion battery pack mod. 18650 3,7v - 2200 ma/h
power LED	2.2 W		
color temperature	3000 K	autonomy	full light 5/6 H microlight 30% 14/18 H.
lumen lamp	199 lm	charging time	6/8H.
lumen LED	327 lm		
beam angle	68°		
CRI	> 80		
source class	D		
motion sensor	SI		
dusk sensor	SI		