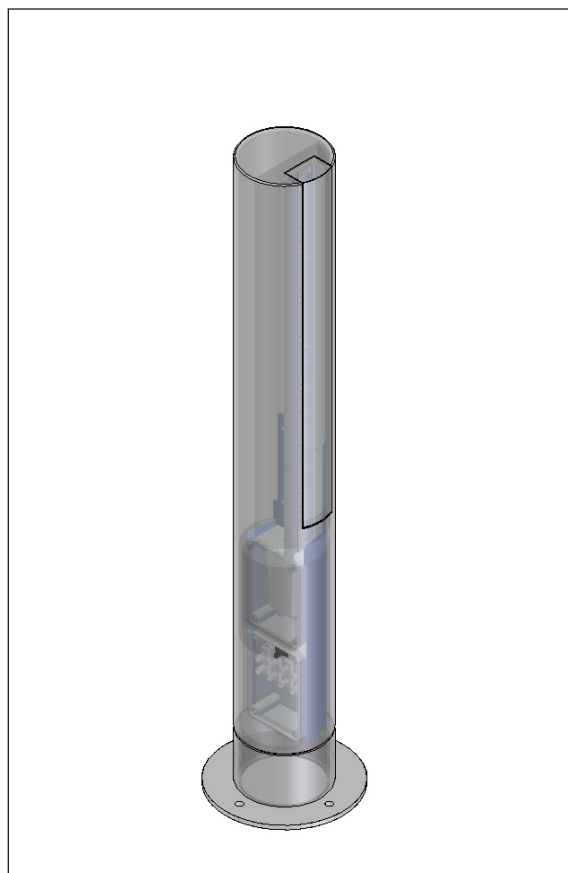
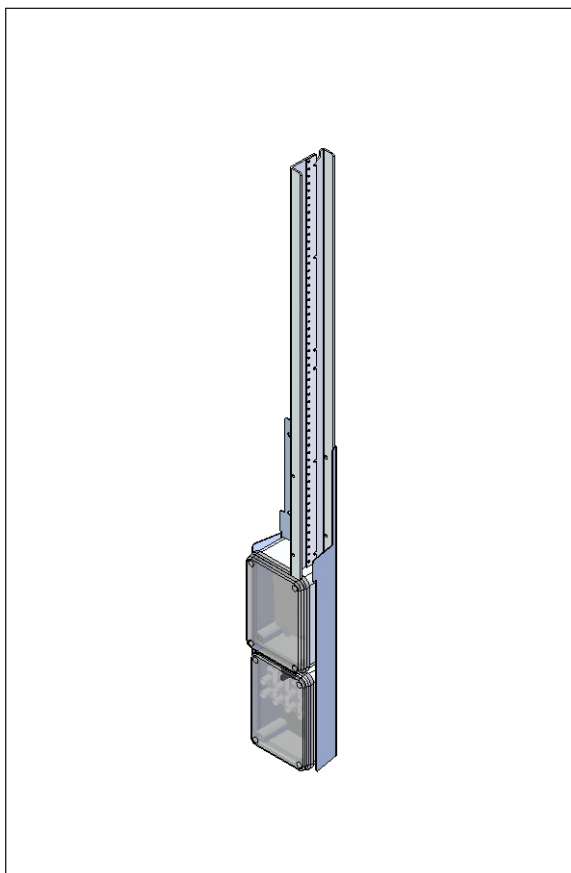


Sticks 900 - LED module, single sided



Complete LED module for easy and efficient refurbishment of existing Sticks 900 bollards, single sided.

LED type: Citizen Array CALD0414-M8L1
 Energy consumption: 8 or 11 W
 Operational life: min 50,000 hours at ta max 25°C
 Colour temperature: 2700, 3000, or 4000 K, energy eff. class E
 Colour rendering: min 80 Ra
 Colour accuracy: 3 Steps SDCM
 Driver: LED driver, 20 W, dimming optional
 Operational life: min 50,000 hours

Exchange of light source:

Demount bollard top by loosening two screws at the bottom.
 Mount the LED module and connect the cables.
 Remount the bollard top.

We include a blank label in the consignment. Write the old item number on the label and attach it inside the luminaire.

Variants:

LED modules for Sticks 900, single sided								
Item No.	Light source							
1923-	8 W Citizen Array, 500 mA							
1924-	11 W Citizen Array, 700 mA							
	Select colour temperature and other options in the table below.							
Combine with:	Colour temperature		Dimming		Classification			
	827	2700 K, 80 Ra	empty	without dimming	empty	class II		
	830	3000 K, 80 Ra	V	1-10 V	J	class I		
	840	4000 K, 80 Ra	D	Dali				
Example:	1923-830 = single-sided LED module for Sticks 900, 11 W, 3000 K 80 Ra, without dimming							
The above LED modules fit the following variants (X stands for colour code):								
	7234X, 7244X, 7834X, 7844X,							
	7840, 7843, 7846, 7848							