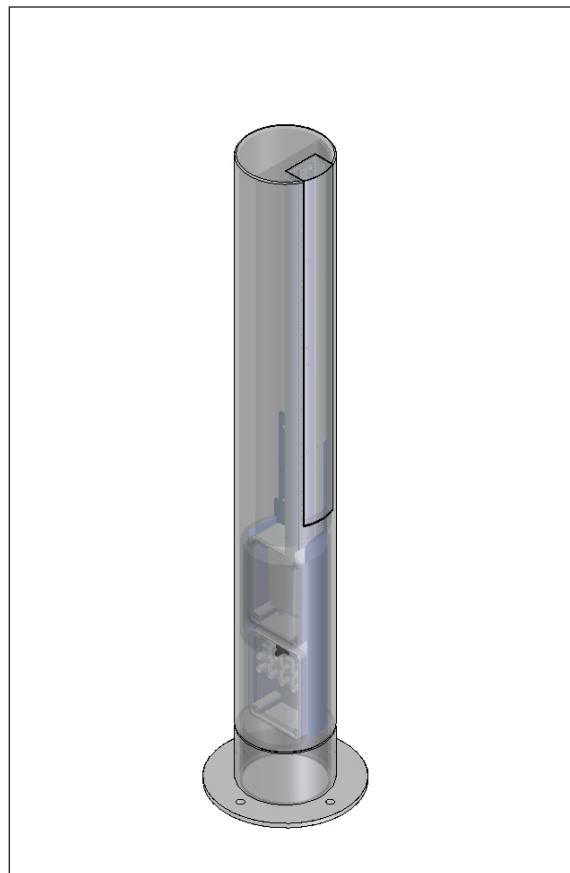
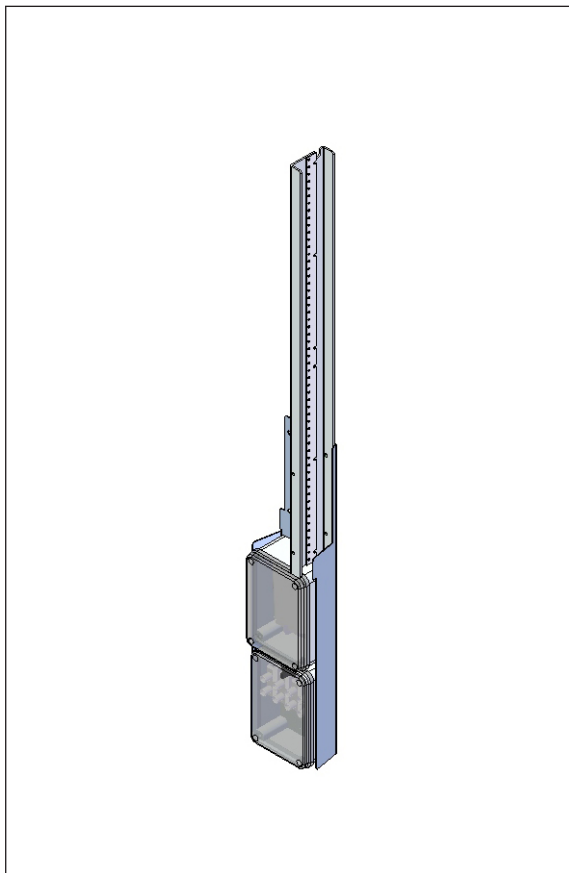


# Sticks 900 - LED module, single sided



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 or 3000 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
		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					