OMEGA MICRO-SPRINKLER

I05-OMEGA-FT-001

Product data sheet · Drippers, sprinklers and accessories

Micro-sprinkler for full coverage, in OMEGA, OMEGA-S, OMEGA-C and OMEGA-CS variants, with eleven colour-coded nozzles from 70 to 500 L/h. Nominal pressure 2 bar.



Technical data

Flow rates	70 to 500 L/h depending on the nozzle
Operating pressure	1.5 to 3 bar
Nominal pressure	2 bar
Angle	13°
Connection	3/8"

Description

The OMEGA micro-sprinkler is designed for full coverage watering. It operates without noise or vibration and closes automatically when the pressure drops.

Eleven nozzles are available, from 70 to 500 L/h; their colour indicates the flow rate.

The micro-sprinkler is available in four variants: OMEGA and OMEGA-C (200 to 500 L/h nozzles), OMEGA-S and OMEGA-CS (70 to 300 L/h nozzles).

Codes by variant

Code	Nominal flow rate (L/h)	Colour
OMEGA		
3226-0200	200	yellow
3226-0250	250	white
3226-0300	300	olive
3226-0400	400	light green
3226-0500	500	purple
OMEGA-S		
3226-6070	70	black
3226-6090	90	green
3226-6105	105	blue
3226-6120	120	red
3226-6140	140	pink
3226-6160	160	brown
3226-6200	200	yellow
3226-6250	250	white
3226-6300	300	olive

OMEGA MICRO-SPRINKLER

Code	Nominal flow rate (L/h)	Colour
OMEGA-C		
3225-0200	200	yellow
3225-0250	250	white
3225-0300	300	olive
3225-0400	400	light green
3225-0500	500	purple
OMEGA-CS		
3225-6070	70	black
3225-6090	90	green
3225-6105	105	blue
3225-6120	120	red
3225-6140	140	pink
3225-6160	160	brown
3225-6200	200	yellow
3225-6250	250	white
3225-6300	300	olive

Performance

Flow rate according to pressure and nozzle colour

Colour	Flow rate at 1 bar (L/h)	Flow rate at 1.5 bar (L/h)	Flow rate at 2 bar (L/h)	Flow rate at 2.5 bar (L/h)	Flow rate at 3 bar (L/h)
black	55	65	70	85	90
green	65	75	90	105	115
blue	75	95	105	120	135
red	80	105	120	145	155
pink	95	120	140	155	170
brown	120	145	160	195	215
yellow	160	180	200	230	260
white	175	205	250	285	325
olive	200	255	300	345	385
light green	255	325	400	470	505
purple	280	420	500	545	600

Installation

- Recommended installation height: 1 m, 1.2 m or 1.5 m.
- 3/8" connection.
- Can be suspended from a 3.5 mm cable.

Product codes : 3226-0200, 3226-0250, 3226-0300, 3226-0400, 3226-0500, 3226-6070, 3226-6090, 3226-6105, 3226-6120, 3226-6140, 3226-6160, 3226-6200, 3226-6250, 3226-6300, 3225-0200, 3225-0250, 3225-0300, 3225-0400, 3225-0500, 3225-6070, 3225-6090, 3225-6105, 3225-6120, 3225-6140, 3225-6160, 3225-6200, 3225-6250, 3225-6300