## **KOHLER**, Faucets

## **Composed®**

Touchless lavatory faucets & soap dispensers with Kinesis® sensor technology, AC-powered, 0.5 gpm K-181028-BC1

### **Features**

- Touchless faucet, soap dispenser, and accessory combination designed for Constellation™ 90" wall-mount lavatory systems with backsplash
- Faucets with Kinesis® technology and concealed sensors give a clean aesthetic and provide extraordinarily accurate and reliable actuation in varying installation environments
- 0.5 gpm (1.9 lpm) maximum flow rate
- On-demand usage with 30-second max. continual run cycle to prevent vandalism and save water
- Vandal-resistant aerators
- Soap dispensers possess adjustable volume and sensor range for precise actuations
- Soap dispensers require low (1-20 cps or gr/m-s) viscosity foam soap with no suspended particles. Please see Installation Guide or Maintenance and Use Guide for specific soap recommendations
- Below-counter faucet valving and soap dispenser reservoirs reduce footprints and provide easier servicing
- Vandal-resistant sensor on soap dispenser delays dispensing for 30 seconds if blocked for ten seconds
- Above-counter low soap and low battery indicators
- Coordinating bag hooks hold purses, backpacks, and other bags
- Includes three assembled faucets and soap dispensers, two bag hooks, two multi-outlet power supplies, six 10' (3.1 m) cable assemblies, three overflow assemblies, one 1-gallon bulk soap refill, mechanical mixing tee

#### Material

Durable brass construction

### Installation

Wall-mount



### ADA

### Codes/Standards

ASME A112.18.1/CSA B125.1 NSF/ANSI/CAN 61 NSF/ANSI/CAN 372 UL 1310 ADA ICC/ANSI A117.1

# **KOHLER® One-Year Limited Warranty**

See website for detailed warranty information.

### **Available Colors/Finishes**

Color tiles intended for reference only.

Color Code Description

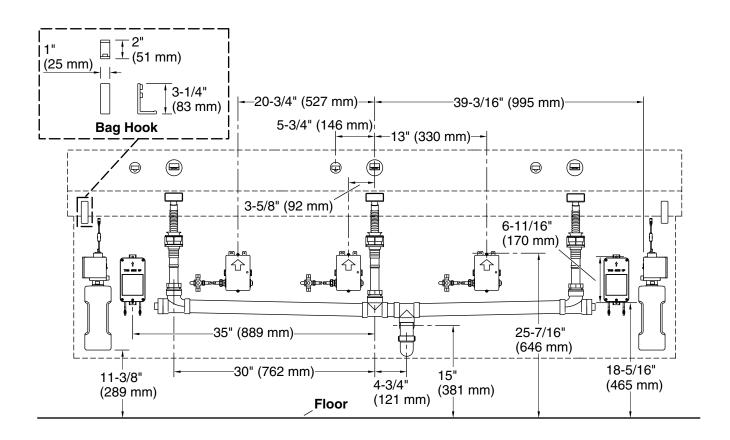
CP Polished Chrome





## **Composed®**

Touchless lavatory faucets & soap dispensers with Kinesis® sensor technology, AC-powered, 0.5 gpm K-181028-BC1



### **Required Electrical Service**

One dedicated circuit required, protected with Class A Ground-Fault Circuit-Interrupter (GFCI). Outside North America, this device may be known as a Residual Current Device (RCD).

110/220 V, 50/60 Hz

### **Technical Information**

All product dimensions are nominal.

Power source: Hardwire - AC and Plug - AC, included

Faucet:

Flow rate: 0.5 gal/min (1.9 l/min)

80 psi (5.5 bar) Pressure:

Drain included: Yes Drain with overflow: No

Spout:

Spout reach: 6-3/8" (163 mm)

### **Pressure/fixture Supply Requirements**

Fixture pressure 80 psi (551.6 kPa)

max (static):

Fixture pressure min 25 psi (172.4 kPa)

1-800-4KOHLER (1-800-456-4537)

### **Notes**

Install this product according to the installation instructions.

ADA compliant when installed to the specific requirements of these regulations.



Kohler Co. reserves the right to make revisions without notice to product specifications. For the most current Specification Sheet, go to www.kohler.com USA or www.kohler.ca Canada 3-20-2024 22:31 - US