# **KOHLER**, Faucets

# **Composed®**

Touchless lavatory faucet & soap dispenser with Kinesis® sensor technology, AC-powered, 0.5 gpm K-181024-BC1

### **Features**

- Touchless faucet, soap dispenser, and accessory combination designed for Constellation™ 30" wall-mount lavatory systems with backsplash
- Faucet with Kinesis® technology and concealed sensor gives a clean aesthetic and provides 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 aerator
- Soap dispenser possesses adjustable volume and sensor range for precise actuations
- Soap dispenser requires 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 reservoir reduce footprint 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 hook holds purses, backpacks, and other bags
- Includes assembled faucet and soap dispenser, bag hook, multi-outlet power supply, two 10' (3.1 m) cable assemblies, overflow assembly,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

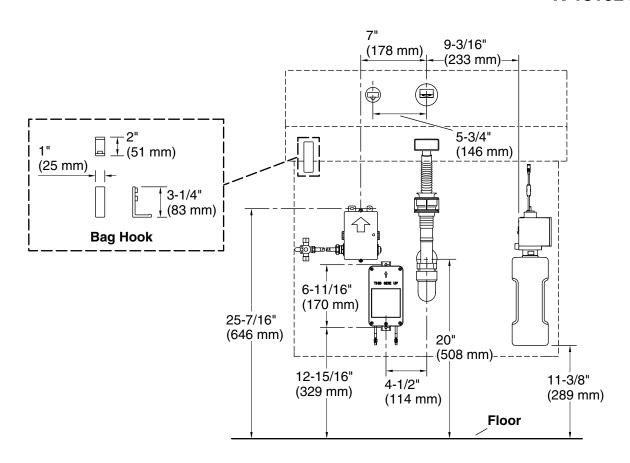
CP Polished Chrome





# **Composed®**

Touchless lavatory faucet & soap dispenser with Kinesis® sensor technology, AC-powered, 0.5 gpm K-181024-BC1



**Notes** 

instructions.

Install this product according to the installation

ADA compliant when installed to the specific

requirements of these regulations.

## **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)

Fixture pressure min 25 psi (172.4 kPa)

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

# max (static):

THE BOLD LOOK **OF KOHLER**