

# Medium Pressure

## HOK 20/100 1CT



Medium Pressure Mercury lamps are available in a wide range with an arc length between 10 and 140 centimeter. The lamps can be fitted with various types of end fitting from our catalogue, or equipped with customer special fittings, cables or pins. The lamps are made from selected types of quartz glass, with transmission characteristics tailored to the application. Medium Pressure Mercury lamps contain sophisticated quantities of mercury bromides, providing a self-cleaning halogen cycle, to control the depreciation of UV radiation over lamp life.

### Product data

#### • General Characteristics

Cap-Base	C14X
Cap-Base Information	Cable 250mm
Execution	-
Operating Position	p10
Main Application	Industrial UV
Run Time	0.016 (max) hr

#### • Electrical Characteristics

Lamp Wattage	2100 W
Lamp Wattage Technical	2100 W
Lamp Voltage	230 (min), 245 (nom), 260 (max) V
Lamp Current	9.6 A
Ignition Time	10 (max) s
Re-ignition Time	10 (max) min
Consumed Watt per cm	100 W/cm

#### • Luminaire Design Requirements

Pinch Temperature	300 (max) C
Bulb Temperature	600 (min), 900 (max) C

#### • Product Dimensions

Overall Length C	254 (max) mm
Diameter D	24 (max) mm
Arc Length O	200 mm

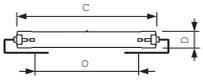
#### • Product Data

Order code	928188205102
Full product code	928188205102
Full product name	HOK 20/100 1CT
Order product name	HOK 20/100 1CT/6
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8711500188700
Bar code on outerbox - EAN3	8711500188717
Logistic code(s) - 12NC	928188205102
Net weight per piece	0.075 kg

# PHILIPS

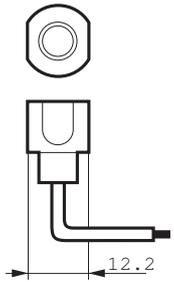
sense and simplicity

Dimensional drawing

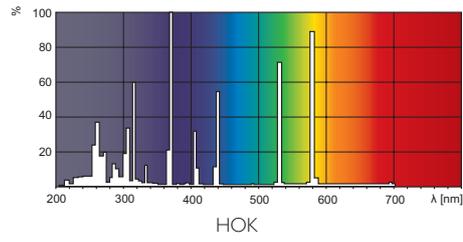
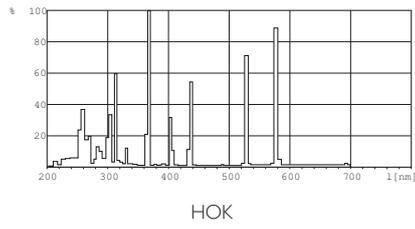


HOK C14X

Product	C (Max)	D (Max)	O (Norm)
HOK 20/100	256	21.92	200



## Photometric data



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2011, October 4  
data subject to change