



Medium Pressure

HOK 50/120 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	SK32
Cap-Base Information	Cable 250mm
Execution	-
Operating Position	p10
Main Application	Industrial UV
Run Time	0.083 (max) hr

• Electrical Characteristics

Lamp Wattage	4100 W
Lamp Wattage Technical	6000 W
Lamp Voltage	620 (min), 670 (nom), 720 (max) V
Lamp Current	10 A
Ignition Time	10 (max) s
Re-ignition Time	10 (max) min
Consumed Watt per cm	120 W/cm

• Product Dimensions

Overall Length C	580 (max) mm
Diameter D	24 (max) mm

Arc Length O	500 mm
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• Luminaire Design Requirements

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

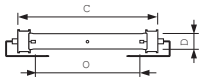
• Product Data

Order code	928188405104
Full product code	928188405104
Full product name	HOK 50/120 1CT
Order product name	HOK 50/120 1CT/4
Pieces per pack	1
Packing configuration	4
Packs per outerbox	4
Bar code on pack - EAN1	8711500193896
Bar code on outerbox - EAN3	8711500193902
Logistic code(s) - 12NC	928188405104
Net weight per piece	0.200 kg

PHILIPS

sense and simplicity

Dimensional drawing

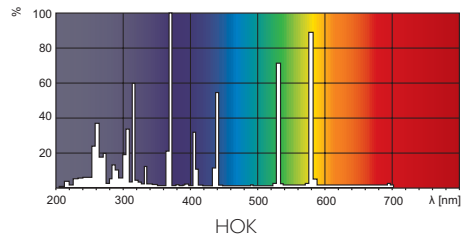
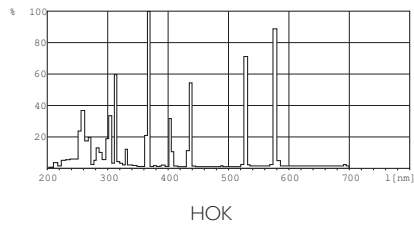


HOK /80 SK32

Product	C (Max)	D (Max)	O (Norm)
HOK 50/120	598.4	22	500



Photometric data



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data subject to change