

# Offset Print HPM DIAZO

## HPM 15 1CT

HPM Diazo lamps radiate in the diazo range and are optimized for UVA radiation. They are therefore ideal for high-quality, large-format printing and plotting applications in the architectural and engineering industries. In addition, HPM Diazo lamps provide a high radiant efficiency and high arc stability for cost-efficient and reliable usage. They provide the ideal light source for contact copying of images from transparent film to UV-sensitive carriers such as film, offset plates, printed circuit boards and microfilms. They are also ideal for photochemical process applications such as the UV-curing of glues, resins and pigmented lacquers.

### Product data

#### • General Characteristics

Cap-Base	C14X
Cap-Base Information	Cable 300mm
Operating Position	p10
Main Application	Reprography
Life to 10% failures	750 hr
EM	

#### • Electrical Characteristics

Lamp Wattage	1950 W
Lamp Current	9 A
Dimmable	No

#### • Product Dimensions

Overall Length C	205 (max) mm
Diameter D	33 (max) mm

#### • Luminaire Design Requirements

Pinch Temperature	350 (max) C
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Bulb Temperature	750 (min), 950 (max) C
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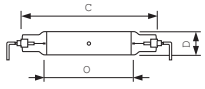
#### • Product Data

Order code	928072305102
Full product code	928072305102
Full product name	HPM 15 1CT
Order product name	HPM 15 1CT/4
Pieces per pack	1
Packing configuration	4
Packs per outerbox	4
Bar code on pack - EAN1	8711500191458
Bar code on outerbox - EAN3	8711500191465
Logistic code(s) - 12NC	928072305102
Net weight per piece	0.126 kg

# PHILIPS

sense and simplicity

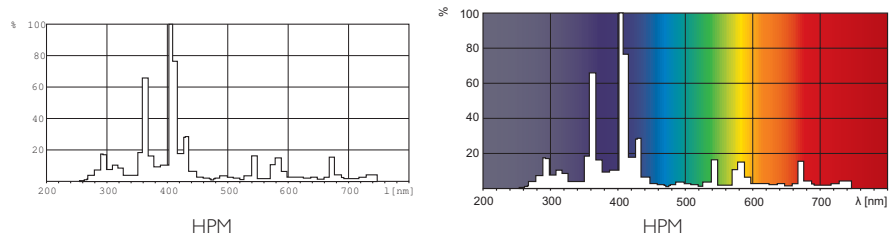
## Dimensional drawing



### HPM 15, HPM 17

Product	C (Max)	D (Max)	O (Norm)
HPM 15	205	33	-

## Photometric data



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data subject to change