



## Specifications Philips LED Tube T8 MASTER (HF) High Output 20W 3100lm - 840 Cool White | 150cm - Replaces 58W

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### General Information

SKU	229319
EAN	8718696687543
Brand	Philips
Manufacturer Name	MAS LEDtube HF 1500mm HO 20W840 T8
Full box quantity	10
Any Lamp all-in warranty	5 Years
Energy efficiency class old	A++
Average Lifetime (h)	60000

### Technical Information

Technology	LED
Dimmable	Not Dimmable
Cap / Base	G13
Rotatable	No
Colour Code	840 Cool White
Colour temperature (Kelvin)	4000 Cool White
Colour Rendering (Ra)	80-89
Colour of Light	White
Light colour options	Single Color
Luminous Efficacy (lm/W)	155
Product Type Category	LED Tube T8

Type of sensor	No Sensor
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## Lamp Information

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EOC8	68754300
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LED Starter included	No
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Requires Ballast	Yes
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Ballast for LED Tubes	Electronic - there is no starter
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LED Tube Output	High Output
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Housing	Plastic
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Series	Master
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## Dimensions

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Length	150cm
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Length (mm)	1500
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Diameter (mm)	28
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## Why Any-lamp?

 Order from the **largest lighting specialist** in Europe  **Customised** quotation

 Up to **7 years warranty**  **Easy** return process