



MASTER TL5 High Output EcoPlus

MASTER TL5 HO EcoPlus 44=54W/840 UNP/40

TL5 High Output EcoPlus lamp (tube diameter 16 mm) provides extra energy savings by simple lamp-for-lamp replacement of TL5 HO Eco lamps, at the expense of slightly reduced light output. No compromises are made on the excellent TL5 lumen maintenance, lifetime and color rendering. Application areas vary from offices and industry to schools and retail environments.

Avisos e Segurança

- A reduction in energy consumption is only achieved with current-controlled gear.
- The lamps operate perfectly with power-controlled gear, but in that case the light output can be up to 10% higher.
- TL5 HO EcoPlus is not designed for dimming applications.
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Dados do produto

Informações gerais	
Casquilho	G5 [G5]
Características	HO XEW Alto® [High Output Energy Advantage Alto]
Dados técnicos de luz	
Código da cor	840 [CCT of 4000K]
Fluxo luminoso	4.500 lm
Designação da cor	Luz natural fria (CW)
Temperatura de cor correlacionada (Nom.)	4000 K
Eficiência luminosa (nominal) (Nom.)	91 lm/W

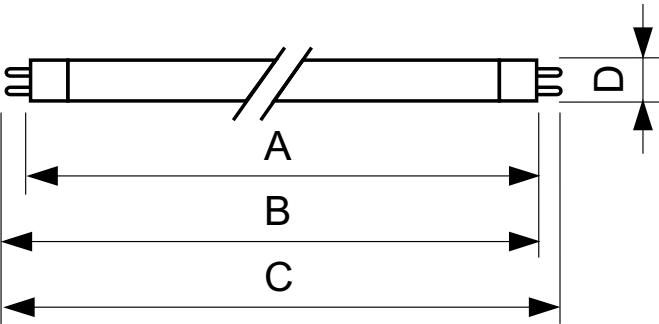
Color rendering index (CRI)	82
Dados elétricos e de operação	
Consumo de energia	42,8 W
Corrente de lâmpada (Nom.)	0,460 A
Controles e dimerização	
Regulável	Não
Dados mecânicos e de compartimento	
Forma da lâmpada	T5 [16 mm (T5)]

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Aprovação e aplicação	
Conteúdo de mercúrio (Hg) (Nom.)	1,4 mg
Consumo de energia kWh/1000 h	48 kWh
Dados do produto	
Nome de produto da encomenda	MASTER TL5 HO EcoPlus 44=54W/840 UNP/40
Nome do produto completo	MASTER TL5 HO EcoPlus 44=54W/840 UNP/40
Full EOC	871829166333100
Descrição do código local	MASTER TL5 HO EcoPlus 44=54W/840 UNP

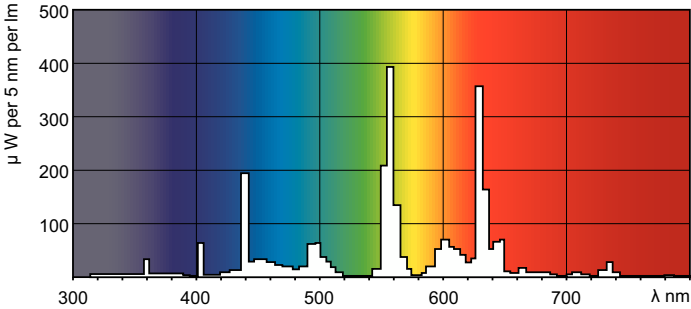
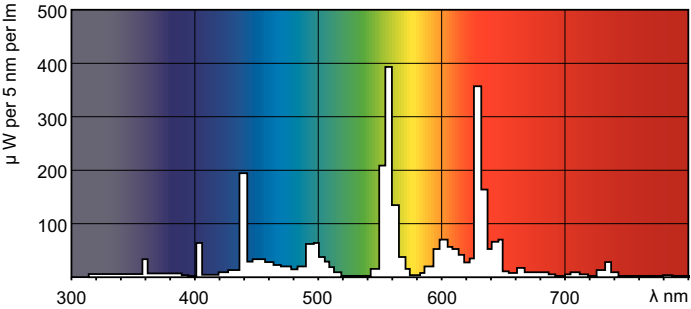
Código de encomenda	927995484031
Nº do material (12NC)	927995484031
Código local	T5-44W-ECO+/840
Numerador — Quantidade por embalagem	1
EAN/UPC - produto/caixa	8718291548102
Numerador SAP — Embalagens por exterior	40
EAN/UPC - caixa	8718291663331

Desenho dimensional



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO EcoPlus 44=54W/840 UNP/40	17 mm	1.149,0 mm	1.156,1 mm	1.153,7 mm	1.163,2 mm

Dados fotométricos

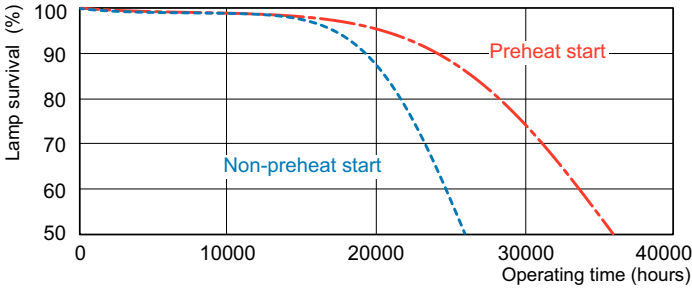
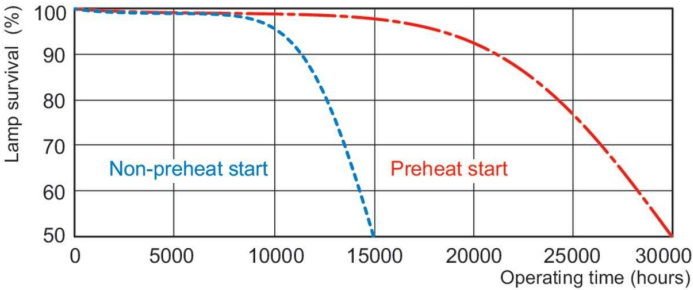


Spectral Power Distribution Colour - MASTER TL5 HO EcoPlus 44=54W/840 UNP/40

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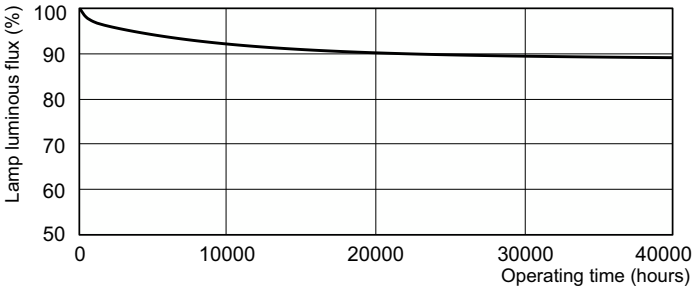
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Vida útil



Life Expectancy Diagram - MASTER TL5 HO EcoPlus 44=54W/840 UNP/40

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Lumen Maintenance Diagram - MASTER TL5 HO EcoPlus 44=54W/840 UNP/40

