



MASTER HPI-T Plus

Quartz metal halide lamps with clear outer bulb

Product Features

- Clear tubular outer bulb
- Unique 3-band technology resulting in high luminous efficacy, both initially and over long lifetime
- Renders a natural white colour appearance and good colour stability

Product Benefits

- High safety and comfort level, maintained over life
- Minimal maintenance cost
- Initial investment saving options with "Plus"-concept

Environment

- Good environmental choice because of long service life

- This product is RoHS compliant
- This product is covered by WEEE

Application

- Sports lighting, floodlighting of buildings and monuments, area lighting e.g. harbours and building sites, canopy lighting e.g. petrol stations, horticultural lighting

Luminaires

- HPI-T Plus lamps require a protective front glass

System

- Can be run on HPI-gear as well as on SON-gear ("Plus"-concept). The results in both light output and colour temperature are different

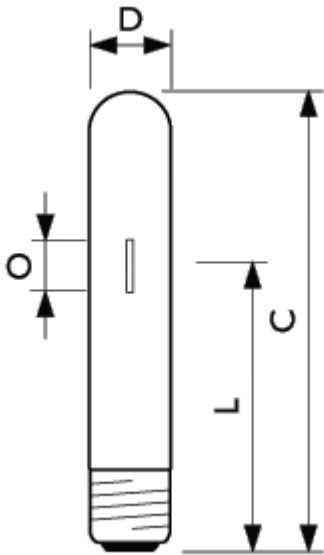
Order code	Full product name
179890 15	MASTER HPI-T Plus 250W/645 E40 SLV
179906 15	MASTER HPI-T Plus 400W/645 E40 SLV

Legend		
Column	Value	Explanation
Colour Code	645	CCT of 4500K

Basic specifications - Lamps

Order code	Rated	Colour	Cap	System	Bulb	Bulb	Executio n	Burning	Colour	Colour
	Lamp	Code	Base	Descripti on		Finish		Position	Renderin g Index [Ra]	Designati on
	Wat- tage									
179890 15	250W	645	GES	na	T46	Clear	na	p20	65	Cool White
179906 15	400W	645	GES	na	T46	Clear	na	p20	65	Cool White

Order code	Colour	Lamp
	Temperat ure	Luminous
	[K]	Flux EM [lm]
179890 15	4500	20500
179906 15	4500	35000

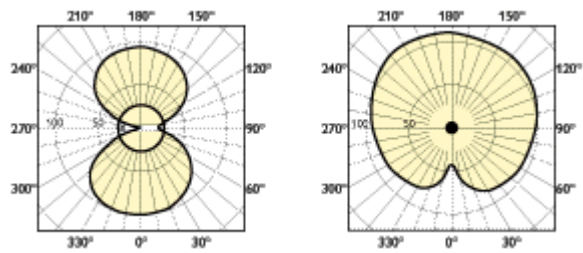


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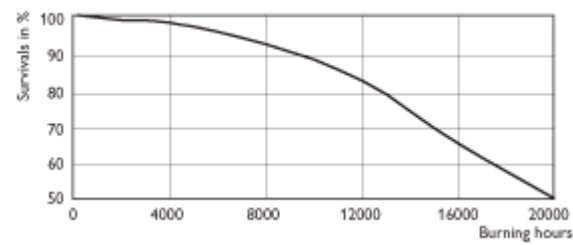
	C	D	L	O
Dimensio n Referenc e	Max	Max	Nom	Nom
1	255	46.5	158	29
2	286	46.5	180	40

Full product name	Dimension Reference
MASTER HPI-T Plus 250W/ 645 E40 SLV	1
MASTER HPI-T Plus 400W/ 645 E40 SLV	2

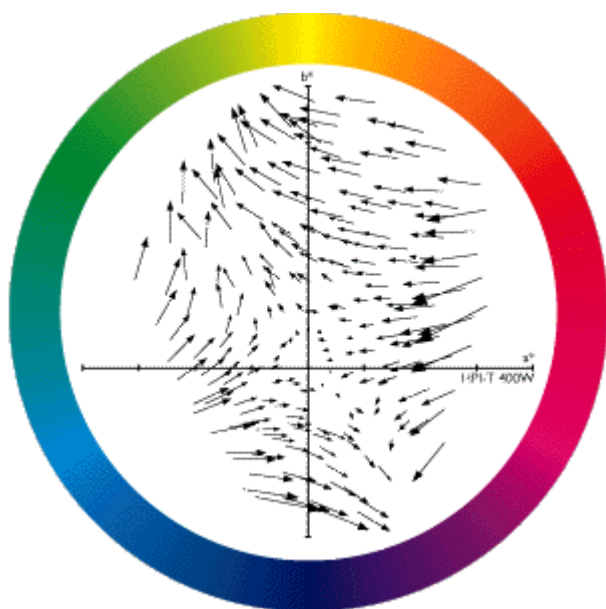
Letter	Explanation
C	Overall Length C
D	Diameter D
L	Light Center Length L
O	Arc Length O



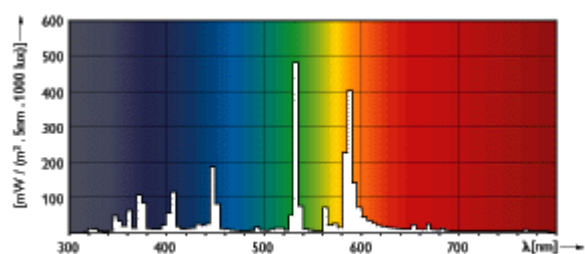
MASTER HPI-T Plus



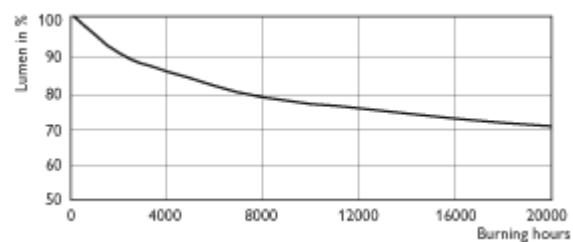
MASTER HPI-T Plus 400W/250W/643/645



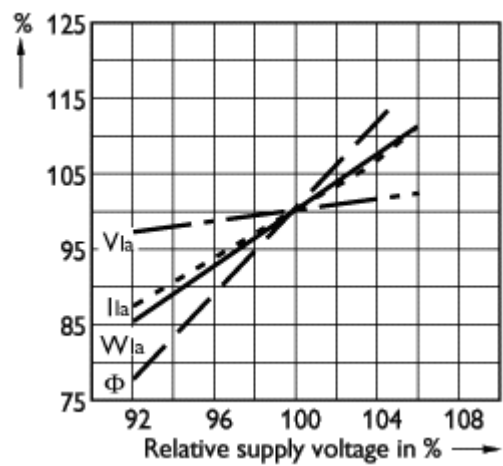
MASTER HPI-T Plus 400W/250W



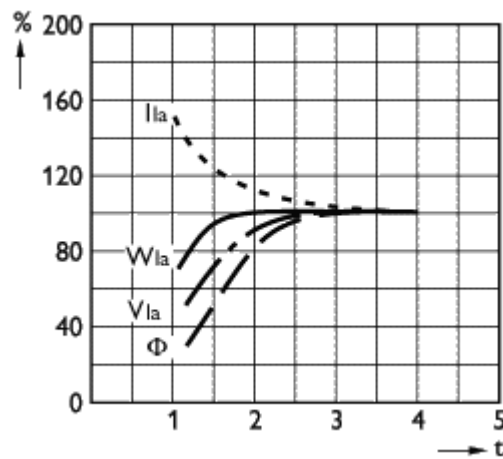
MASTER HPI-T Plus Plus 400W/250W



MASTER HPI-T Plus 400W/250W/643/645



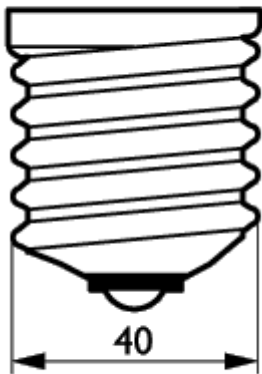
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CapBase E40



OperPos p20

