

KARTY KATALOGOWE

Metalohalogenkowe lampy kolorowe

COLORLITE

**Metal-halide lamp for coloured accents
for indoor and outdoor lighting**



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stwierdzamy
Cie ulepszenia
! sietle

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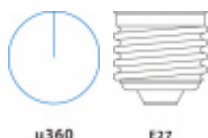
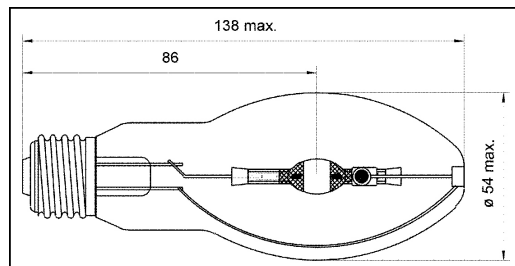
Order number: 224118



GREEN

Technical data:

Designation:	HIE 70 gr E27 cl
Colour:	green
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	85 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	4000 lm
Luminous efficiency:	57 lm/W
Colour saturation:	46 %
Dominating wavelength:	550 nm
Chromaticity coordinate x:	0.32
Chromaticity coordinate y:	0.5
Average life (nominal value):	6000 h
Diameter:	54 mm
Length L:	138 mm
LCL:	86 mm
Bulb form:	ellipsoid
Bulb type:	clear
Base:	E27
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MC/UB-70/G-H85/S-E27-54/138



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)

Application:

Application for coloured accents, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

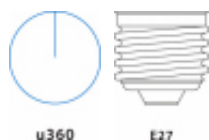
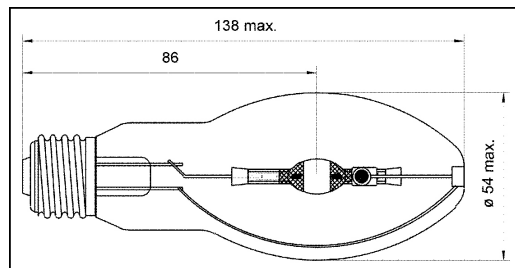
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224128



Technical data:

Designation:	HIE 70 bl E27 cl
Colour:	blue
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	85 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	2000 lm
Luminous efficiency:	29 lm/W
Colour saturation:	57 %
Dominating wavelength:	470 nm
Chromaticity coordinate x:	0.21
Chromaticity coordinate y:	0.18
Average life (nominal value):	6000 h
Diameter:	54 mm
Length L:	138 mm
LCL:	86 mm
Bulb form:	ellipsoid
Bulb type:	clear
Base:	E27
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MC/UB-70/B-H85/S-E27-54/138



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- Optical support of corporate identity

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COLORLITE ED17 GREEN

150W E27 grün klar

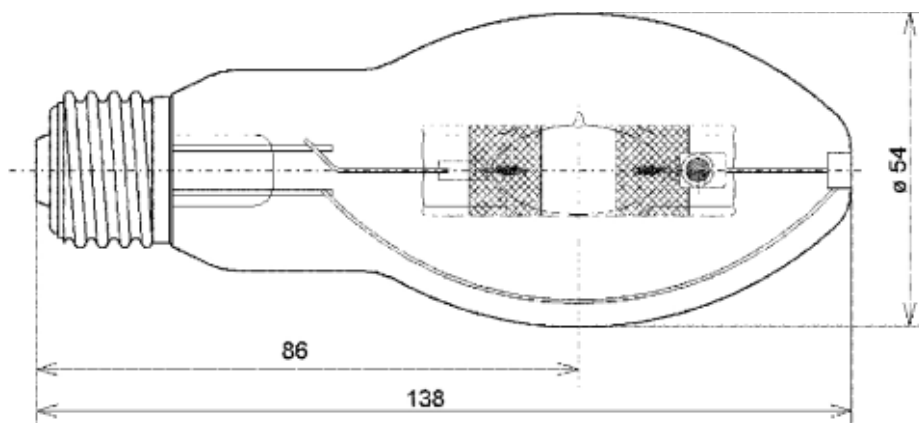
Einseitig gesockelte Halogen-Metall dampflampe
für farbige Allgemeinbeleuchtung

COLORLITE ED17

150W E27 green clear

Single-ended metal-halide lamp for coloured
general lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

150 W

Lampenstrom / Lamp current:

1,8 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

grün / green

Farbkoordinaten / Colour coordinates:

x: 0,250 y: 0,550

Farbsättigung / Colour saturation:

46 %

Dominante Wellenlänge / Dominant wavelength:

530 nm

Lichtstrom / Luminous flux:

12500 lm

Mittlere Lebensdauer / Average lifetime:

Sockel / Base:

E27

Zulässige Brennlage / Reliable burning position:

u360

Kolbenform / Bulb contour:

elliptisch / ellipsoid

Kolbentyp / Bulb type:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs.):

12

ILCOS-Bezeichnung / ILCOS-Code:

MC-150/G-H95/S-E27-54/138

Bezeichnung / Designation:

HIE 150 gr E27 cl

Artikelnummer / Type number:

224318

- A1 -

BLV Licht- und Vakuumtechnik GmbH 23.08.2004

Änderungen der angegebenen Werte und Toleranzen sind
innerhalb der entsprechenden Normen möglich!
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the declared values and tolerances might occur.

COLORLITE ED17 BLUE

150W E27 blau klar

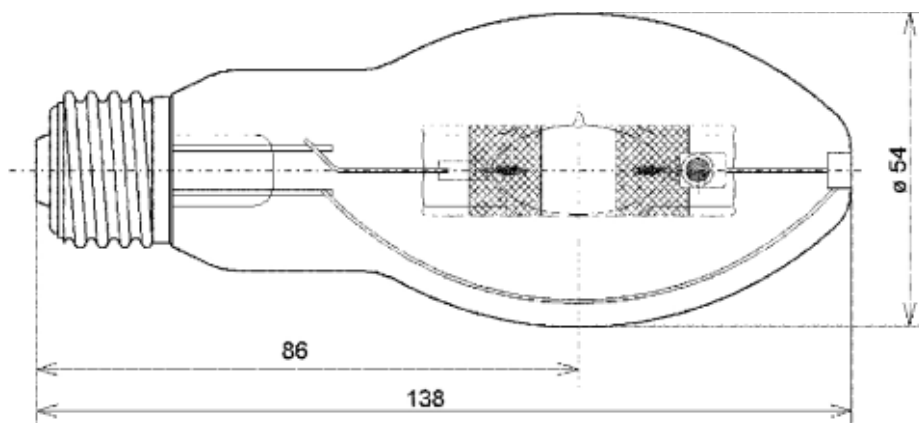
Einseitig gesockelte Halogen-Metall dampflampe
für farbige Allgemeinbeleuchtung

COLORLITE ED17

150W E27 blue clear

Single-ended metal-halide lamp for coloured
general lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

150 W

Lampenstrom / Lampcurrent:

1,8 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

blau / blue

Farbkoordinaten / Colour coordinates:

x: 0,190 y: 0,140

Farbsättigung / Colour saturation:

70 %

Dominante Wellenlänge / Dominant wavele

470 nm

Lichtstrom / Luminous flux:

3900 lm

Mittlere Lebensdauer / Average lifetime:

Sockel / Base:

E27

Zulässige Brenn lage / Reliable burning position:

u360

Kolbenform / Bulb contour:

elliptisch / ellipsoid

Kolbentyp / Bulb type:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs)

12

ILCOS-Bezeichnung / ILCOS-Code:

MC-150/B-H95/S-E27-54/138

Bezeichnung / Designation:

HIE 150 bl E27 cl

Artikelnummer / Type number:

224328

- A1 -

BLV Licht- und Vakuumtechnik GmbH 23.08.2004

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COLORLITE ED17 MAGENTA

150W E27 magenta klar

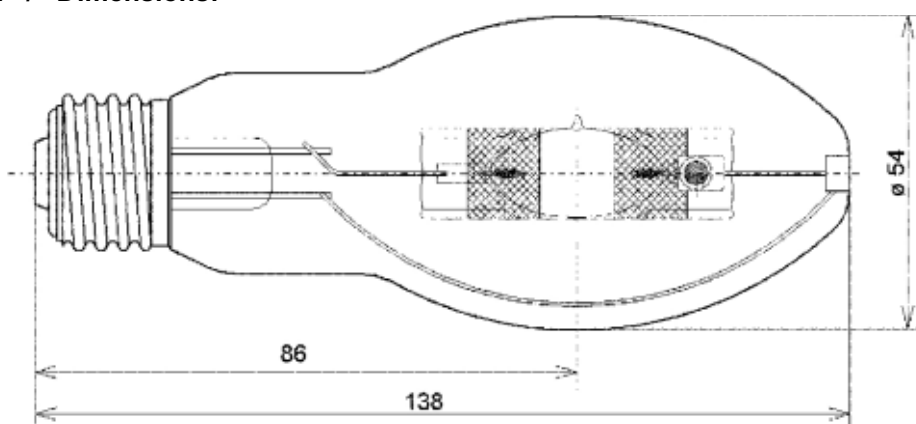
Einseitig gesockelte Halogen-Metaldampfampe
für farbige Allgemeinbeleuchtung

COLORLITE ED17

150W E27 magenta clear

Single-ended metal-halide lamp for coloured
general lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

150 W

Lampenstrom / Lamp current:

1,8 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

magenta / magenta

Farbkoordinaten / Colour coordinates:

x: 0,370 y: 0,240

Farbsättigung / Colour saturation:

43 %

Dominante Wellenlänge / Dominant wavelength:

-530 m

Lichtstrom / Luminous flux:

7500 lm

Mittlere Lebensdauer / Average lifetime:

Sockel / Base:

E27

Zulässige Brennlage / Reliable burning position:

u360

Kolbenform / Bulb contour:

elliptisch / ellipsoid

Kolbentyp / Bulb type:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs.):

12

ILCOS-Bezeichnung / ILCOS-Code:

MC-150/M-H95/S-E27-54/138

Bezeichnung / Designation:

HIE 150 mg E27 cl

Artikelnummer / Type number:

224338

- A1 -

Änderungen der angegebenen Werte und Toleranzen sind
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COLORLITE ED17 ORANGE

150W E27 orange klar

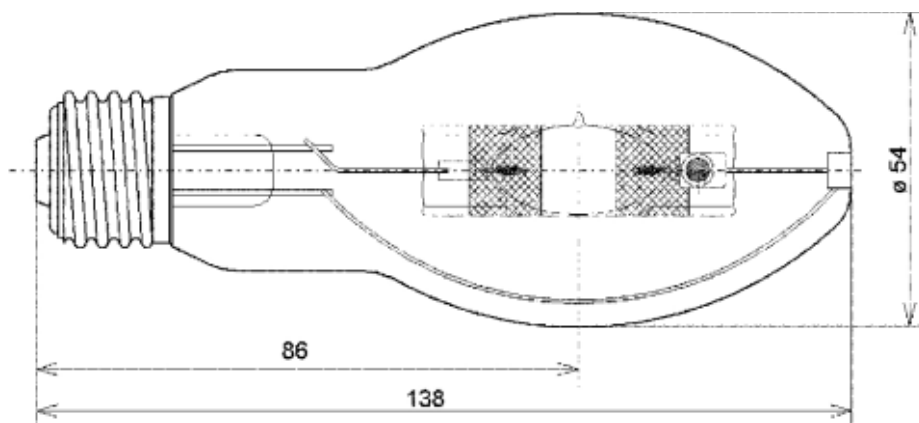
Einseitig gesockelte Halogen-Metall dampflampe
für farbige Allgemeinbeleuchtung

COLORLITE ED17

150W E27 orange clear

Single-ended metal-halide lamp for coloured
general lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

150 W

Lampenstrom / Lampcurrent:

1,8 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

orange /orange

Farbkoordinaten / Colour coordinates:

x: 0,490 y: 0,360

Farbsättigung / Colour saturation:

54 %

Dominante Wellenlänge / Dominant wavelength:

600 nm

Lichtstrom / Luminous flux:

11200 lm

Mittlere Lebensdauer / Average lifetime:

Sockel / Base:

E27

Zulässige Brennlage / Reliable burning position:

u360

Kolbenform / Bulb contour:

elliptisch / ellipsoid

Kolbentyp / Bulb type:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs.):

12

ILCOS-Bezeichnung / ILCOS-Code:

MC-150/O-H95/S-E27-54/138

Bezeichnung / Designation:

HIE 150 or E27 cl

Artikelnummer / Type number:

224348

- A1 -

Änderungen der angegebenen Werte und Toleranzen sind
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BLV Licht- und Vakuumtechnik GmbH 23.08.2004

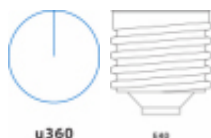
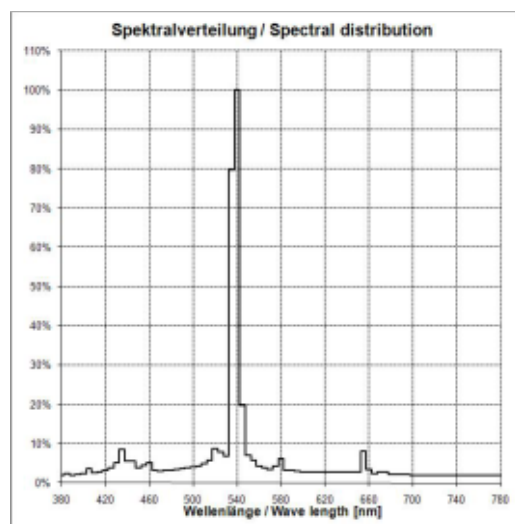
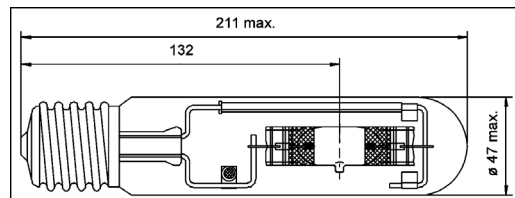
Order number: 224316



GREEN

Technical data:

Designation:	HIT 150 gr E40
Colour:	green
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	12000 lm
Luminous efficiency:	80 lm/W
Colour saturation:	43 %
Dominating wavelength:	560 nm
Chromaticity coordinate x:	0.26
Chromaticity coordinate y:	0.54
Average life (nominal value):	8000 h
Diameter:	47 mm max.
Length L:	211 mm max.
LCL:	132 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-150/G-H95/S-E40-47/211



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

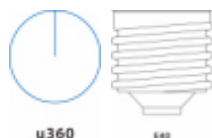
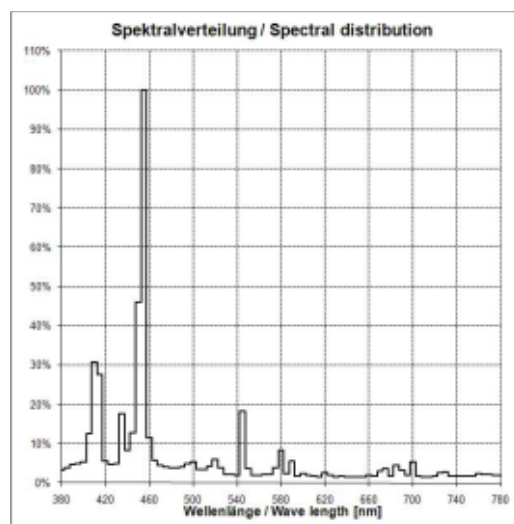
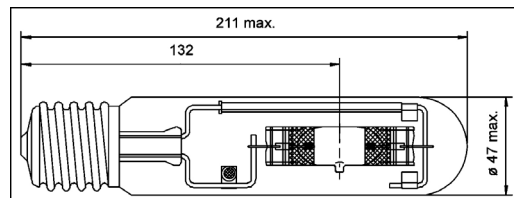
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224326



Technical data:

Designation:	HIT 150 bl E40
Colour:	blue
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	3200 lm
Luminous efficiency:	21 lm/W
Colour saturation:	66 %
Dominating wavelength:	465 nm
Chromaticity coordinate x:	0.2
Chromaticity coordinate y:	0.14
Average life (nominal value):	8000 h
Diameter:	47 mm max.
Length L:	211 mm max.
LCL:	132 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-150/B-H95/S-E40-47/211



Advantages:

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- Constant light colour over the lifetime
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Application:

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- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

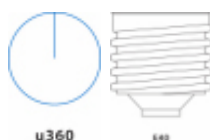
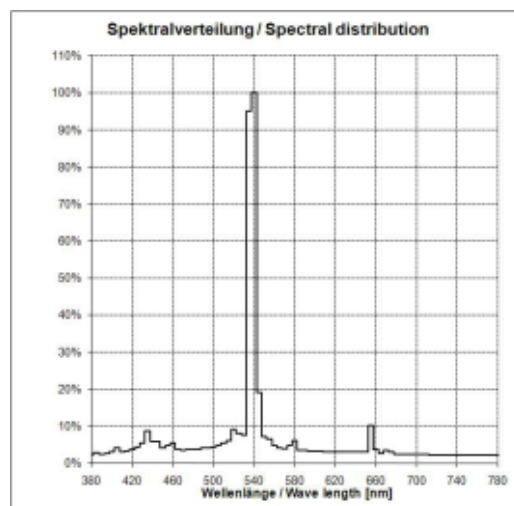
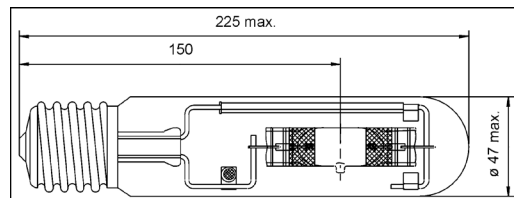
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224416



Technical data:

Designation:	HIT 250 gr E40
Colour:	green
Lamp wattage (nominal value):	250 W
Lamp voltage:	100 V
Lamp current:	3 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	21000 lm
Luminous efficiency:	84 lm/W
Colour saturation:	50 %
Dominating wavelength:	530 nm
Chromaticity coordinate x:	0.25
Chromaticity coordinate y:	0.57
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	225 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-250/G-H100/S-E40-46/225



Advantages:

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- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

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- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

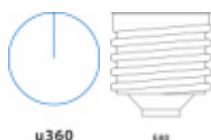
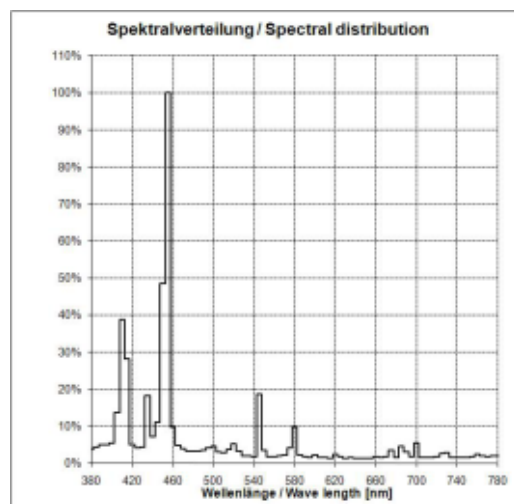
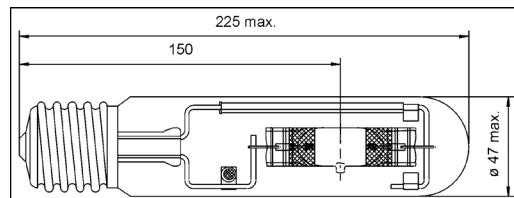
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224426



Technical data:

Designation:	HIT 250 bl E40
Colour:	blue
Lamp wattage (nominal value):	250 W
Lamp voltage:	100 V
Lamp current:	3 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	5400 lm
Luminous efficiency:	22 lm/W
Colour saturation:	66 %
Dominating wavelength:	465 nm
Chromaticity coordinate x:	0.2
Chromaticity coordinate y:	0.14
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	225 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-250/B-H100/S-E40-46/225



Advantages:

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- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

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- Industrial monuments
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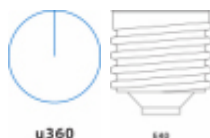
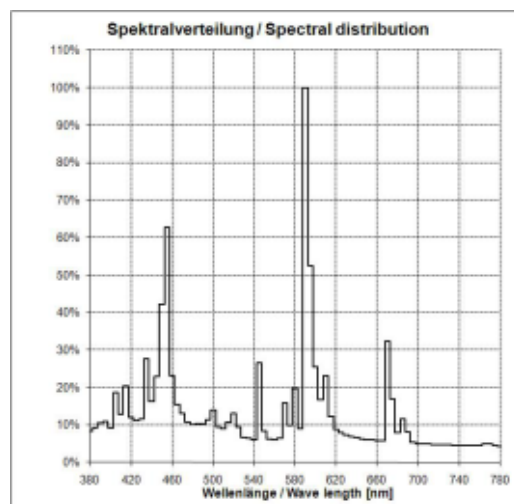
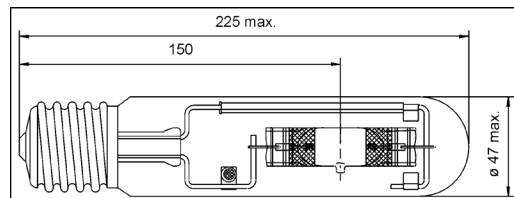
Order number: 224436



MAGENTA

Technical data:

Designation:	HIT 250 mg E40
Colour:	magenta
Lamp wattage (nominal value):	250 W
Lamp voltage:	100 V
Lamp current:	3 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	11000 lm
Luminous efficiency:	44 lm/W
Colour saturation:	29 %
Dominating wavelength:	-560 nm
Chromaticity coordinate x:	0.32
Chromaticity coordinate y:	0.25
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	225 mm
LCL:	150 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-250/M-H100/S-E40-46/225



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

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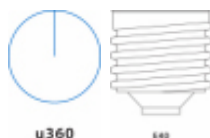
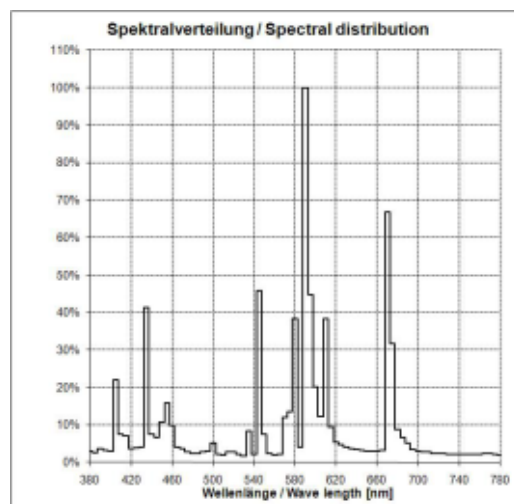
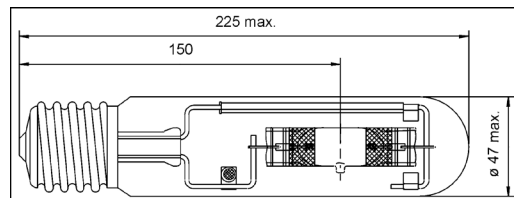
Order number: 224446



ORANGE

Technical data:

Designation:	HIT 250 or E40
Colour:	orange
Lamp wattage (nominal value):	250 W
Lamp voltage:	100 V
Lamp current:	3 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	17000 lm
Luminous efficiency:	68 lm/W
Colour saturation:	54 %
Dominating wavelength:	595 nm
Chromaticity coordinate x:	0.48
Chromaticity coordinate y:	0.37
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	225 mm
LCL:	150 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-250/O-H100/S-E40-46/225



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
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- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

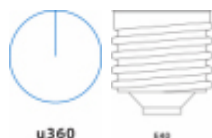
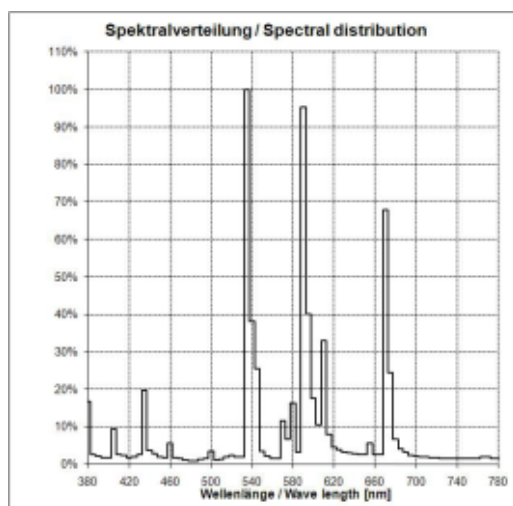
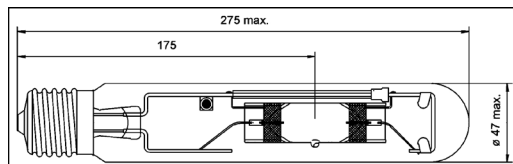
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224566



Technical data:

Designation:	HIT 400 ye E40
Colour:	yellow
Lamp wattage (nominal value):	400 W
Lamp voltage:	120 V
Lamp current:	4,0 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	36000 lm
Luminous efficiency:	90 lm/W
Colour saturation:	67 %
Dominating wavelength:	575 nm
Chromaticity coordinate x:	0.43
Chromaticity coordinate y:	0.46
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	275 mm
LCL:	175 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-400/Y-H120/S-E40-46/275



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

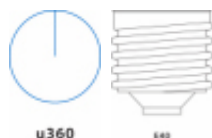
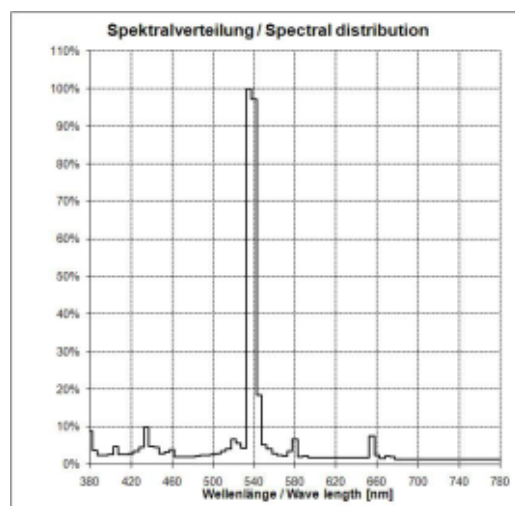
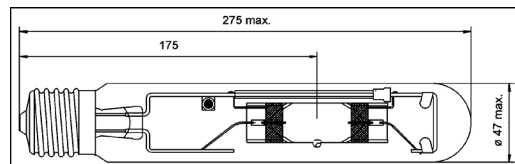
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224516



Technical data:

Designation:	HIT 400 gr E40
Colour:	green
Lamp wattage (nominal value):	400 W
Lamp voltage:	120 V
Lamp current:	4,0 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	35000 lm
Luminous efficiency:	88 lm/W
Colour saturation:	57 %
Dominating wavelength:	535 nm
Chromaticity coordinate x:	0.25
Chromaticity coordinate y:	0.59
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	275 mm
LCL:	175 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-400/G-H120/S-E40-46/275



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

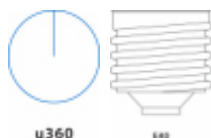
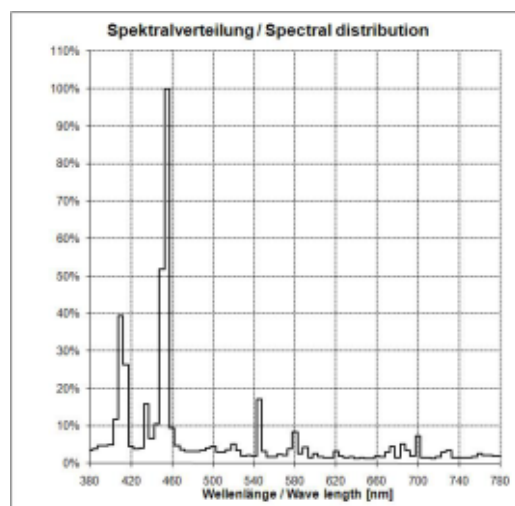
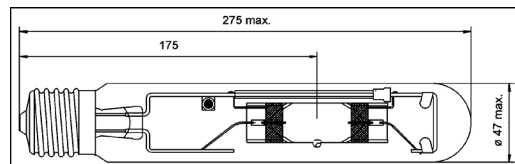
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224526



Technical data:

Designation:	HIT 400 bl E40
Colour:	blue
Lamp wattage (nominal value):	400 W
Lamp voltage:	120 V
Lamp current:	4,0 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	8000 lm
Luminous efficiency:	20 lm/W
Colour saturation:	66 %
Dominating wavelength:	465 nm
Chromaticity coordinate x:	0.2
Chromaticity coordinate y:	0.14
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	275 mm
LCL:	175 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-400/B-H120/S-E40-46/275



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

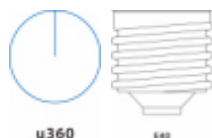
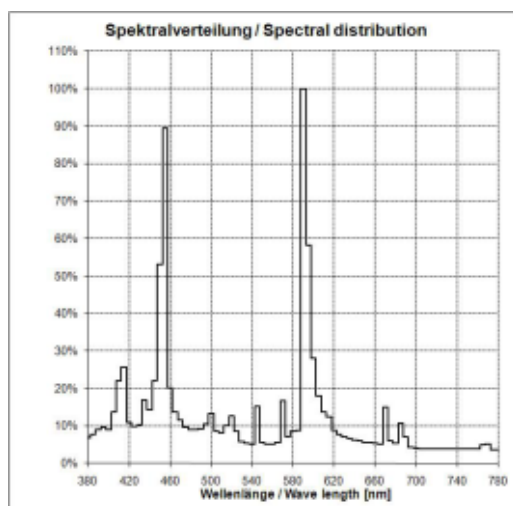
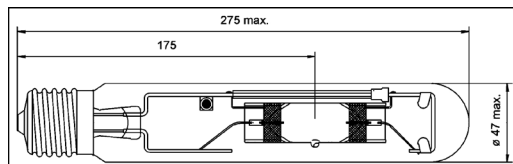
Order number: 224536



MAGENTA

Technical data:

Designation:	HIT 400 mg E40
Colour:	magenta
Lamp wattage (nominal value):	400 W
Lamp voltage:	120 V
Lamp current:	4,0 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	21000 lm
Luminous efficiency:	53 lm/W
Colour saturation:	32 %
Dominating wavelength:	-540 nm
Chromaticity coordinate x:	0.35
Chromaticity coordinate y:	0.26
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	275 mm
LCL:	175 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-400/M-H120/S-E40-46/275



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

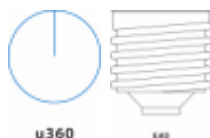
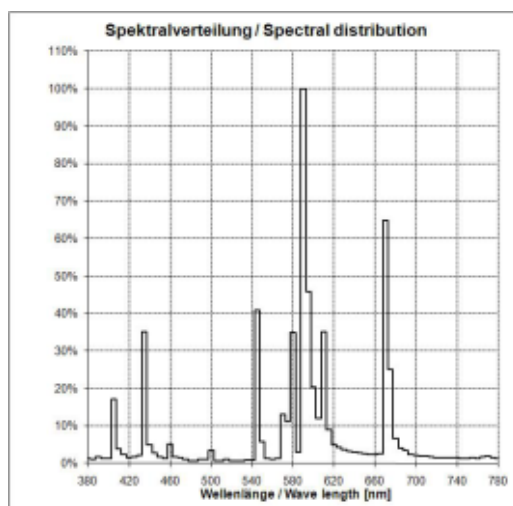
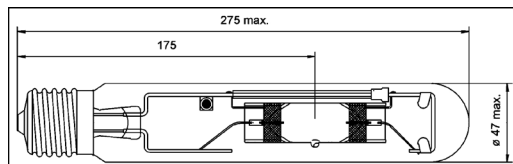
Order number: 224546



ORANGE

Technical data:

Designation:	HIT 400 or E40
Colour:	orange
Lamp wattage (nominal value):	400 W
Lamp voltage:	120 V
Lamp current:	4,0 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	29000 lm
Luminous efficiency:	73 lm/W
Colour saturation:	60 %
Dominating wavelength:	590 nm
Chromaticity coordinate x:	0.49
Chromaticity coordinate y:	0.38
Average life (nominal value):	8000 h
Diameter:	47 mm
Length L:	275 mm
LCL:	175 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-400/O-H120/S-E40-46/275



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

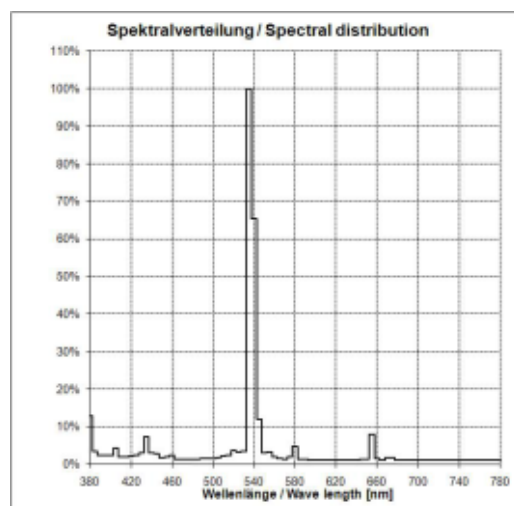
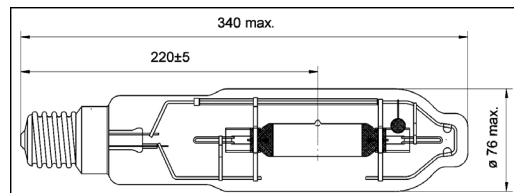
Order number: 224616



GREEN

Technical data:

Designation:	HIT 1000 gr E40
Colour:	green
Lamp wattage (nominal value):	1000 W
Lamp voltage:	120 V
Lamp current:	9,5 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	85000 lm
Luminous efficiency:	85 lm/W
Colour saturation:	60 %
Dominating wavelength:	535 nm
Chromaticity coordinate x:	0.24
Chromaticity coordinate y:	0.6
Average life (nominal value):	8000 h
Diameter:	76 mm
Length L:	340 mm
LCL:	220 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	p60
Packing unit (pcs.):	6
ILCOS:	MT-1000/G-H120/S-E40-76/340/H60



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

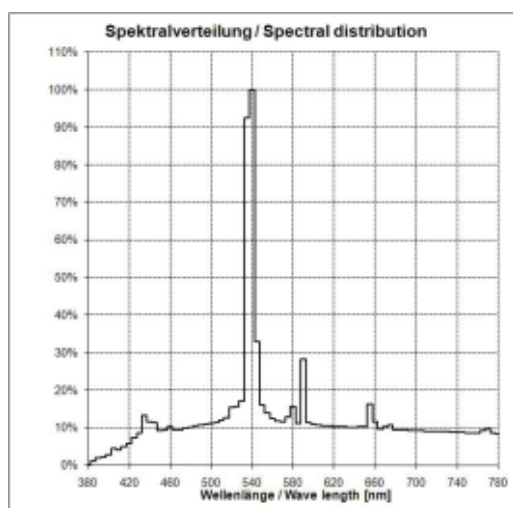
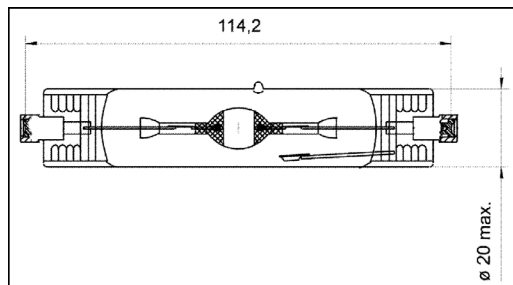
Order number: 224114



GREEN

Technical data:

Designation:	HIT-DE 70 gr
Colour:	green
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	3600 lm
Luminous efficiency:	48 lm/W
Colour saturation:	35 %
Dominating wavelength:	545 nm
Chromaticity coordinate x:	0.31
Chromaticity coordinate y:	0.47
Average life (nominal value):	6000 h
Diameter:	20,0 mm
Contact distance L:	114,2 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MD/UB-70/G-H95/S-RX7s-20/114,2/H4 5



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

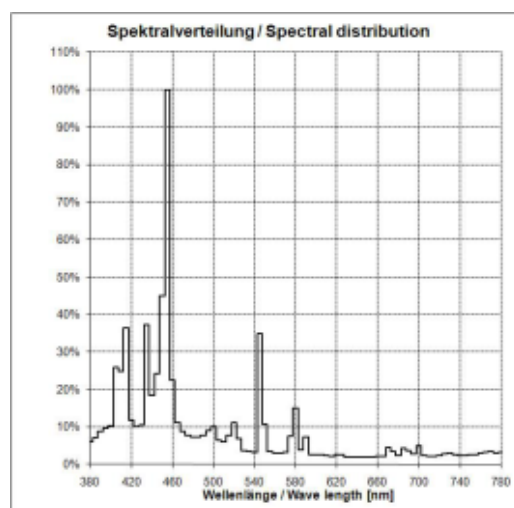
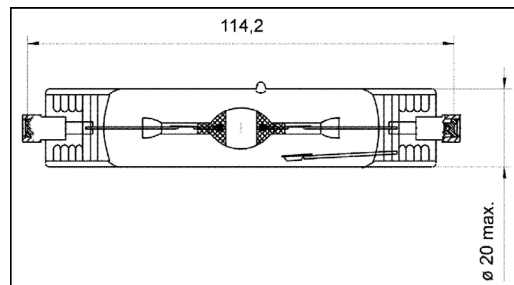
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224124



Technical data:

Designation:	HIT-DE 70 bl
Colour:	blue
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	1700 lm
Luminous efficiency:	23 lm/W
Colour saturation:	60 %
Dominating wavelength:	475 nm
Chromaticity coordinate x:	0.2
Chromaticity coordinate y:	0.18
Average life (nominal value):	6000 h
Diameter:	20,0 mm
Contact distance L:	114,2 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MD/UB-70/B-H95/S-RX7s-20/114,2/H4 5



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

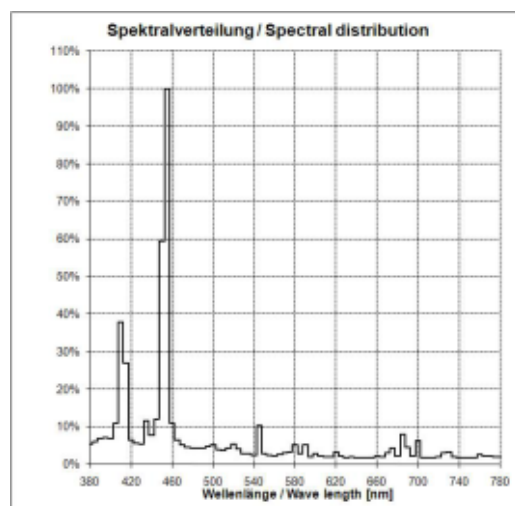
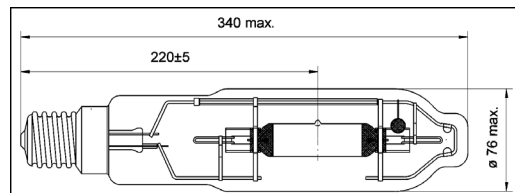
Order number: 224626



BLUE

Technical data:

Designation:	HIT 1000 bl E40
Colour:	blue
Lamp wattage (nominal value):	1000 W
Lamp voltage:	120 V
Lamp current:	9,5 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	22000 lm
Luminous efficiency:	22 lm/W
Colour saturation:	61 %
Dominating wavelength:	455 nm
Chromaticity coordinate x:	0.22
Chromaticity coordinate y:	0.145
Average life (nominal value):	8000 h
Diameter:	76 mm
Length L:	340 mm
LCL:	220 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	p60
Packing unit (pcs.):	6
ILCOS:	MT-1000/B-H120/S-E40-76/340/H60



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 8.000 hours

Application:

Application for coloured accents, e.g.:

- Objects of art
- Building facades
- Museums and galleries
- Stages
- Shop windows
- Amusement parks and recreation centres
- Industrial monuments
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

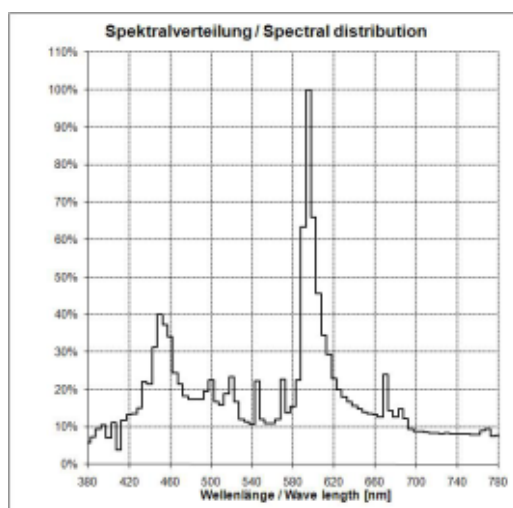
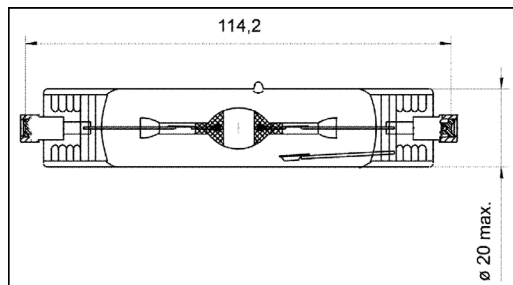
Order number: 224134



MAGENTA

Technical data:

Designation:	HIT-DE 70 mg
Colour:	magenta
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	3500 lm
Luminous efficiency:	47 lm/W
Colour saturation:	18 %
Dominating wavelength:	-500 nm
Chromaticity coordinate x:	0.38
Chromaticity coordinate y:	0.31
Average life (nominal value):	6000 h
Diameter:	20,0 mm
Contact distance L:	114,2 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MD/UB-70/M-H95/S-RX7s-20/114,2/H4 5



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

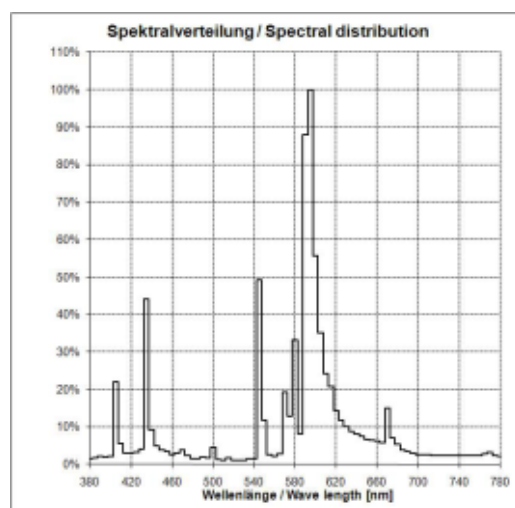
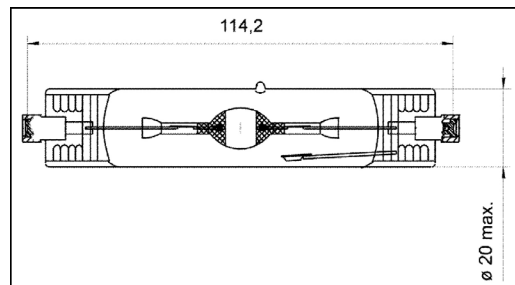
Order number: 224144

Technical data:

Designation:	HIT-DE 70 or
Colour:	orange
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	5000 lm
Luminous efficiency:	67 lm/W
Colour saturation:	51%
Dominating wavelength:	595 nm
Chromaticity coordinate x:	0.47
Chromaticity coordinate y:	0.37
Average life (nominal value):	6000 h
Diameter:	20,0 mm
Contact distance L:	114,2 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s
Reliable burning position:	p45
Packing unit (pcs.):	10
Hot re-ignition:	Yes
UV-P:	Yes
ILCOS:	MD/UB-70/O-H95/S-RX7s-20/114,2/H4 5



ORANGE



p45



RX7s

Advantages:

Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

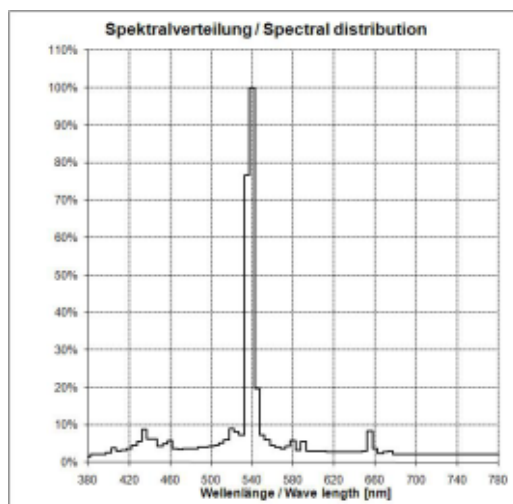
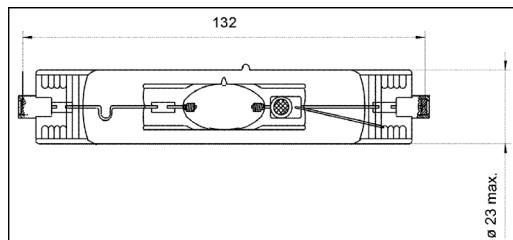
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224311



Technical data:

Designation:	HIT-DE 150 gr
Colour:	green
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	9500 lm
Luminous efficiency:	63 lm/W
Colour saturation:	50 %
Dominating wavelength:	530 nm
Chromaticity coordinate x:	0.25
Chromaticity coordinate y:	0.57
Average life (nominal value):	6000 h
Diameter:	23,0 mm
Contact distance L:	132,0 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s-24
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
Hot re-ignition:	Yes
ILCOS:	MD/UB-150/G-H95/S-RX7s-23/132/H4 5



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

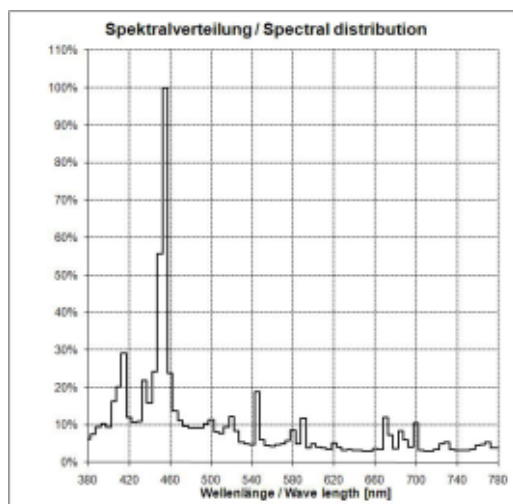
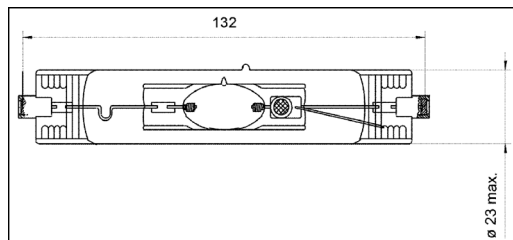
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224321



Technical data:

Designation:	HIT-DE 150 bl
Colour:	blue
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	3000 lm
Luminous efficiency:	20 lm/W
Colour saturation:	56 %
Dominating wavelength:	465 nm
Chromaticity coordinate x:	0.22
Chromaticity coordinate y:	0.18
Average life (nominal value):	6000 h
Diameter:	23,0 mm
Contact distance L:	132,0 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s-24
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
Hot re-ignition:	Yes
ILCOS:	MD/UB-150/B-H95/S-RX7s-23/132/H4 5



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

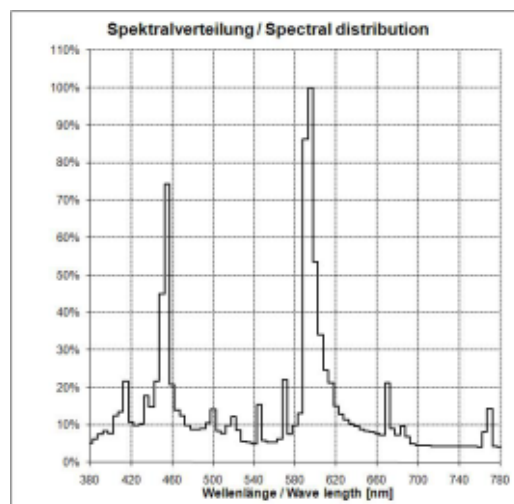
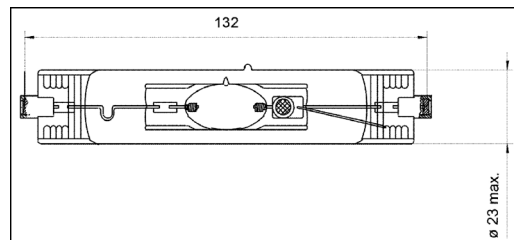
Order number: 224331



MAGENTA

Technical data:

Designation:	HIT-DE 150 mg
Colour:	magenta
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	8000 lm
Luminous efficiency:	53 lm/W
Colour saturation:	33 %
Dominating wavelength:	-515 nm
Chromaticity coordinate x:	0.37
Chromaticity coordinate y:	0.27
Average life (nominal value):	6000 h
Diameter:	23,0 mm
Contact distance L:	132,0 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s-24
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
Hot re-ignition:	Yes
ILCOS:	MD/UB-150/M-H95/S-RX7s-23/132/H4 5



Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

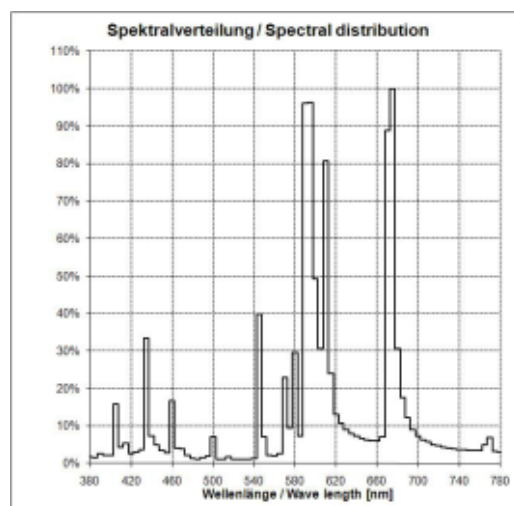
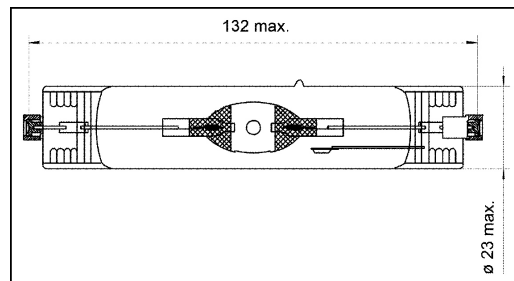
Order number: 224341



ORANGE

Technical data:

Designation:	HIT-DE 150 or
Colour:	orange
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	10000 lm
Luminous efficiency:	67 lm/W
Colour saturation:	60 %
Dominating wavelength:	595 nm
Chromaticity coordinate x:	0.5
Chromaticity coordinate y:	0.37
Average life (nominal value):	6000 h
Diameter:	23,0 mm
Contact distance L:	132,0 mm
Bulb form:	tubular
Bulb type:	clear
Base:	RX7s-24
Reliable burning position:	p45
Packing unit (pcs.):	10
UV-P:	Yes
Hot re-ignition:	Yes
ILCOS:	MD/UB-150/O-H95/S-RX7s-23/132/H4 5



p45

Advantages:

- High colour saturation
- Constant light colour over the lifetime
- No colour filter required for fixture (energy saving)
- Average lifetime 6.000 hours
- UV protection (UV-P)

Application:

Application for coloured accents in interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and parks
- Optical support of corporate identity

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COLORLITE TOPSPOT



BLUE

35W G12 blau

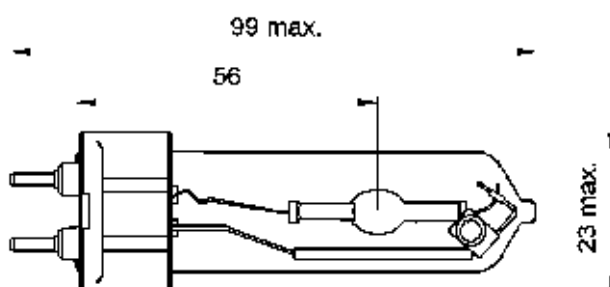
Halogen-Metall dampflampe für farbige
Akzentbeleuchtung

COLORLITE TOPSPOT

35W G12 blue

Metal-halide lamp for coloured accent lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

39 W

Lampenstrom / Lamp current:

0,5 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

blau / blue

Farbkoordinaten / Colour coordinates:

x: 0,215 y: 0,200

Farbsättigung / Colour saturation:

54 %

Dominante Wellenlänge / Dominant wavelength:

475 nm

Lichtstrom / Luminous flux:

900 lm

Mittlere Lebensdauer / Average lifetime:

6000 h

Sockel / Base:

G12

Zulässige Brennlage / Reliable burning position:

u360

Kolbenform / Bulb contour:

röhrenförmig / tubular

Kolbentyp / Bulb type:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs.):

10

ILCOS-Bezeichnung / ILCOS-Code:

MT/UB-35/B-H75/S-G12-23/99

Bezeichnung / Designation:

HIT 35 bl G12

Artikelnummer / Type number:

224022

☒ UV-P



- A1 -

Änderungen der angegebenen Werte und Toleranzen sind innerhalb der entsprechenden Normen möglich!
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur.

COLORLITE TOPSPOT

BLUE

35W G12 blauHalogen-Metall dampflampe für farbige
Akzentbeleuchtung**Vorteile:**

- Hohe Farbsättigung
- Enggebündelter Lichtstrahl möglich
- Gleichbleibende Lichtfarbe
- Ohne Farbfilter für die Leuchte einsetzbar -
Energieeinsparung
- Mittlere Lebensdauer: 6.000 Stunden
- UV-Schutz (UV-P)

Einsatzgebiete:Besonders geeignet für den repräsentativen
Innen- und Aussenbeleuchtungsbereich:

- Kunstobjekte
- Bühnen
- Fassaden
- Wasserspiele
- Schaufenster
- Gärten und Parks

COLORLITE TOPSPOT**35W G12 blue**

Metal-halide lamp for coloured accent lighting

Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy
saving
- Average life 6,000 hours
- UV protection (UV-P)

Applications:Coloured accents for interior and exterior
lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

COLORLITE TOPSPOT



BLUE

35W G12 blau

Halogen-Metall dampflampe für
farbige Akzentbeleuchtung

COLORLITE TOPSPOT

35W G12 blue

Metal-halide lamp for
coloured accent lighting

Lampenbezeichnung / Lamp designation:

Artikelnummer / Order number:

Farbe / Colour:

Farbort / Colour coordinates:

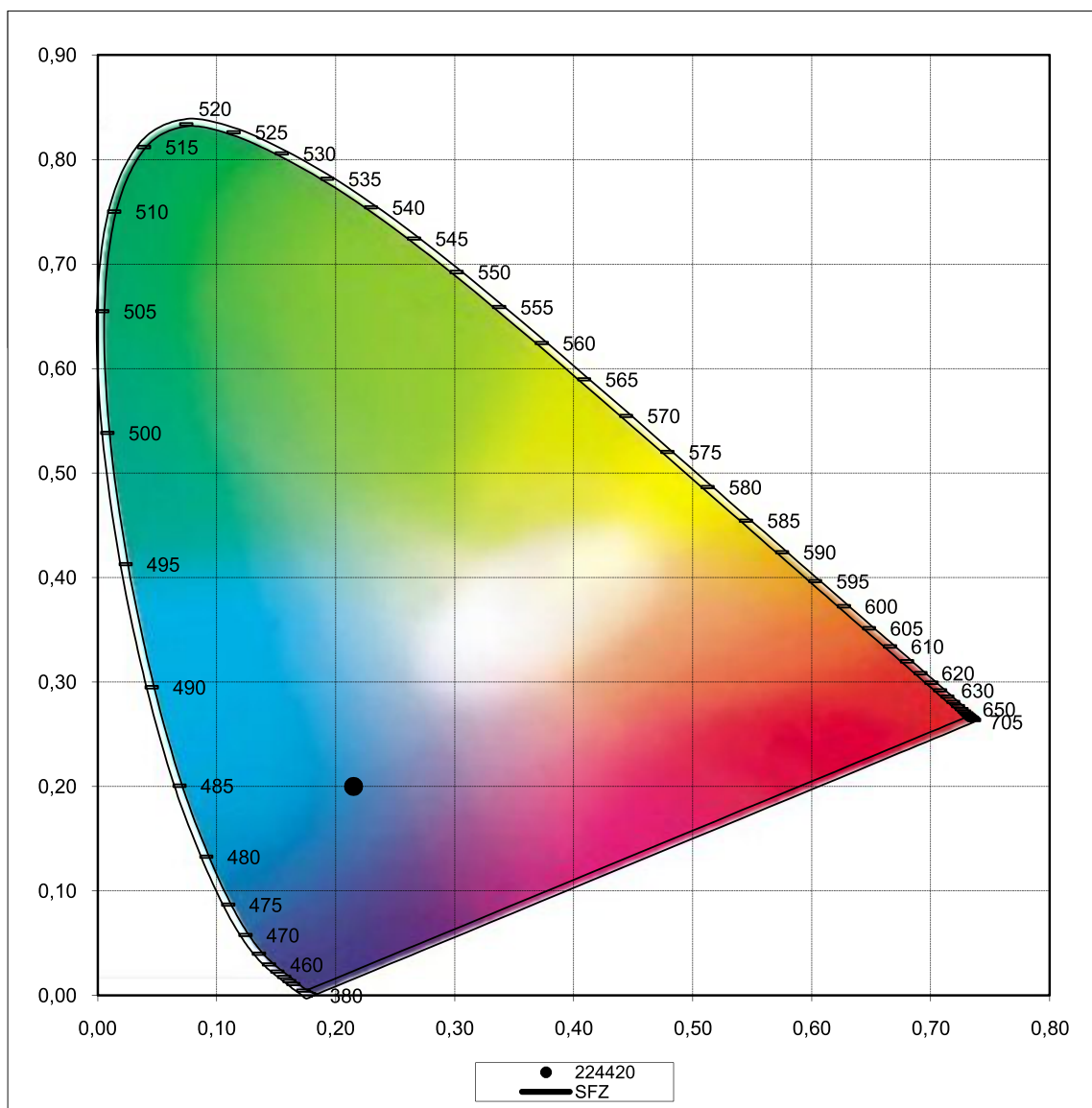
HIT 35 bl G12

224420

blau / blue

x: 0,215

y: 0,200



- B2 -

Order number: 224112



Technical data:

Designation:	HIT 70 gr G12
Colour:	green
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	3700 lm
Luminous efficiency:	49 lm/W
Colour saturation:	54 %
Dominating wavelength:	560 nm
Chromaticity coordinate x:	0.345
Chromaticity coordinate y:	0.49
Average life (nominal value):	6000 h
Diameter:	23 mm max.
Length L:	99 mm max.
LCL:	56 mm
Bulb form:	tubular
Bulb type:	clear
Base:	G12
Reliable burning position:	u360
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MT/UB-70/G-H95/S-G12-23/99



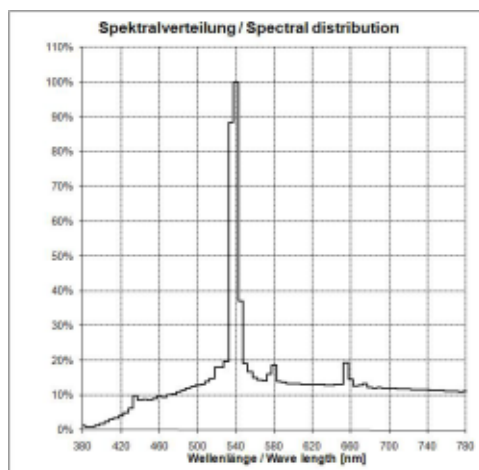
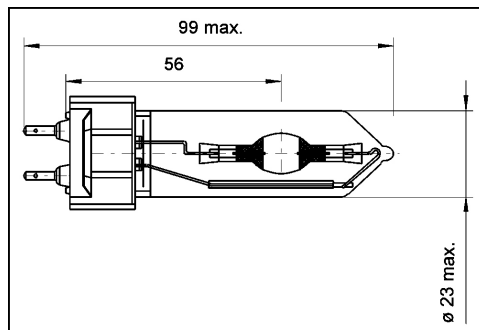
Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Application:

Coloured accents for interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks



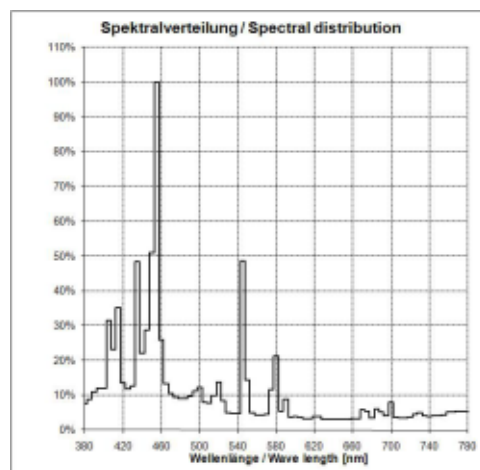
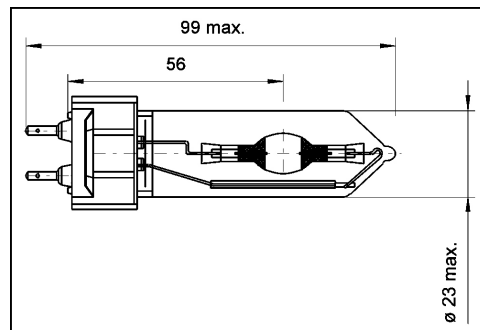
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224122



Technical data:

Designation:	HIT 70 bl G12
Colour:	blue
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	1900 lm
Luminous efficiency:	25 lm/W
Colour saturation:	49 %
Dominating wavelength:	470 nm
Chromaticity coordinate x:	0.23
Chromaticity coordinate y:	0.22
Average life (nominal value):	6000 h
Diameter:	23 mm max.
Length L:	99 mm max.
LCL:	56 mm
Bulb form:	tubular
Bulb type:	clear
Base:	G12
Reliable burning position:	u360
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MT/UB-70/B-H95/S-G12-23/99



Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Application:

Coloured accents for interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224132



Technical data:

Designation:	HIT 70 mg G12
Colour:	magenta
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	4000 lm
Luminous efficiency:	53 lm/W
Colour saturation:	18 %
Dominating wavelength:	-500 nm
Chromaticity coordinate x:	0.38
Chromaticity coordinate y:	0.31
Average life (nominal value):	6000 h
Diameter:	23 mm max.
Length L:	99 mm max.
LCL:	56 mm
Bulb form:	tubular
Bulb type:	clear
Base:	G12
Reliable burning position:	u360
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MT/UB-70/M-H95/S-G12-23/99



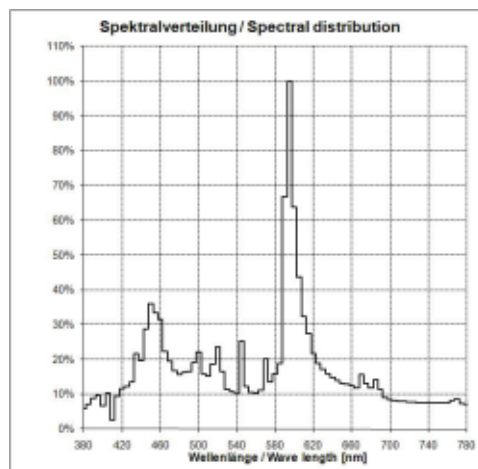
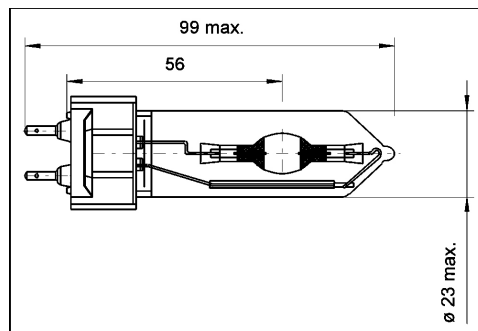
Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Application:

Coloured accents for interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks



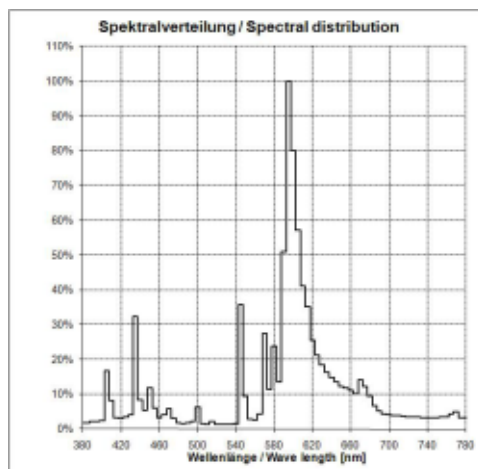
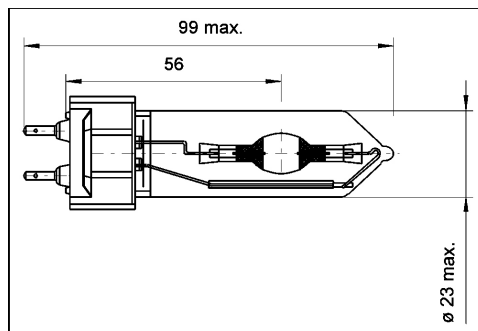
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224142



Technical data:

Designation:	HIT 70 or G12
Colour:	orange
Lamp wattage (nominal value):	70 W
Lamp wattage (rated value):	75 W
Lamp voltage:	95 V
Lamp current:	0,9 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	5700 lm
Luminous efficiency:	76 lm/W
Colour saturation:	64 %
Dominating wavelength:	600 nm
Chromaticity coordinate x:	0.52
Chromaticity coordinate y:	0.365
Average life (nominal value):	6000 h
Diameter:	23 mm max.
Length L:	99 mm max.
LCL:	56 mm
Bulb form:	tubular
Bulb type:	clear
Base:	G12
Reliable burning position:	u360
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MT/UB-70/O-H95/S-G12-23/99



Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Application:

Coloured accents for interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

COLORLITE TOPSPOT



GREEN

150W G12 grün

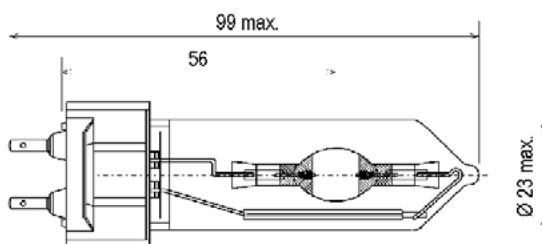
Halogen-Metaldampflampe für farbige
Akzentbeleuchtung

COLORLITE TOPSPOT

150W G12 green

Metal-halide lamp for coloured
coloured accent lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

150 W

Lampenstrom / Lampcurrent:

1,8 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

grün / green

Farbkoordinaten / Colour coordinates:

x: 0,250 y: 0,510

Farbsättigung / Colour saturation:

54 %

Dominante Wellenlänge / Dominant wavele

560 nm

Lichtstrom / Luminous flux:

8200 lm

Mittlere Lebensdauer / Average lifetime:

Sockel / Base

G12

Zulässige Brennlage / Reliable burning position:

u360

Kolbenform / Bulb contour:

röhrenförmig / tubular

Kobentyp / Bulbtype:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs)

10

ILCOS-Bezeichnung / ILCOS-Code:

MT-150/G-H95/S-G12-23/99

Bezeichnung / Designation:

HIT 150 gr G12

Artikelnummer / Type number:

224312



☒ UV-P

- A1 -

BLV Licht- und Vakuumtechnik GmbH 23.08.2004

Änderungen der angegebenen Werte und Toleranzen sind innerhalb der entsprechenden Normen möglich!
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur.

COLORLITE TOPSPOT



GREEN

150W G12 grün

Halogen-Metall dampflampe für farbige
Akzentbeleuchtung

COLORLITE TOPSPOT

150W G12 green

Metal-halide lamp for coloured
coloured accent lighting

Vorteile:

- Hohe Farbsättigung
- Enggebündelter Lichtstrahl möglich
- Gleichbleibende Lichtfarbe
- Ohne Farbfilter für die Leuchte einsetzbar
- Energieeinsparung
- Mittlere Lebensdauer 6.000 Stunden
- UV-Schutz (UV-P)

Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Einsatzgebiete:

Besonders geeignet für den repräsentativen
Innen- und Aussenbeleuchtungsbereich:

- Kunstobjekte
- Bühnen
- Fassaden
- Wasserspiele
- Schaufenster
- Gärten und Parks

Applications:

Coloured accents for interior and exterior
lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

- A2 -

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COLORLITE TOPSPOT



150W G12 blau

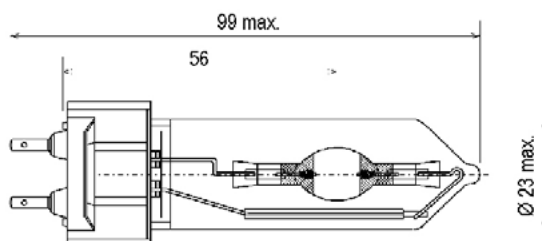
Halogen-Metall dampflampe für farbige
Akzentbeleuchtung

COLORLITE TOPSPOT

150W G12 blue

Metal-halide lamp for coloured
coloured accent lighting

Abmessungen / Dimensions:



Spezifikation / Specification:

Lampenleistung / Lamp wattage:

150 W

Lampenstrom / Lampcurrent:

1,8 A

Zündspannung / Ignition voltage:

4 kV

Farbe / Colour:

blau / blue

Farbkoordinaten / Colour coordinates:

x: 0,240 y: 0,210

Farbsättigung / Colour saturation:

44 %

Dominante Wellenlänge / Dominant wavele

470 nm

Lichtstrom / Luminous flux:

4200 lm

Mittlere Lebensdauer / Average lifetime:

Sockel / Base:

G12

Zulässige Brennlage / Reliable burning position:

u360

Kolbenform / Bulb contour:

röhrenförmig / tubular

Kobentyp / Bulb type:

klar / clear

Verpackungseinheit (Stck.) / Box quantity (pcs)

10

ILCOS-Bezeichnung / ILCOS-Code:

MT-150/B-H95/S-G12-23/99

Bezeichnung / Designation:

HIT 150 bl G12

Artikelnummer /Type number:

224322

☒ UV-P



- A1 -

BLV Licht- und Vakuumtechnik GmbH 23.08.2004

Änderungen der angegebenen Werte und Toleranzen sind
innerhalb der entsprechenden Normen möglich!
Within the scope of the corresponding standards, variations of
the declared values and tolerances might occur.

COLORLITE TOPSPOT

BLUE

150W G12 blauHalogen-Metaldampfampe für farbige
Akzentbeleuchtung**Vorteile:**

- Hohe Farbsättigung
- Enggebündelter Lichtstrahl möglich
- Gleichbleibende Lichtfarbe
- Ohne Farbfilter für die Leuchte einsetzbar
- Energieeinsparung
- Mittlere Lebensdauer 6.000 Stunden
- UV-Schutz (UV-P)

Einsatzgebiete:Besonders geeignet für den repräsentativen
Innen- und Aussenbeleuchtungsbereich:

- Kunstobjekte
- Bühnen
- Fassaden
- Wasserspiele
- Schaufenster
- Gärten und Parks

COLORLITE TOPSPOT**150W G12 blue**Metal-halide lamp for coloured
coloured accent lighting**Advantages:**

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Applications:Coloured accents for interior and exterior
lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

- A2 -

BLV Licht- und Vakuumtechnik GmbH 23.08.2004

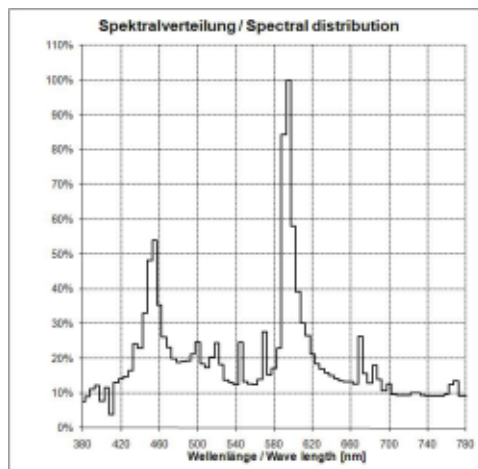
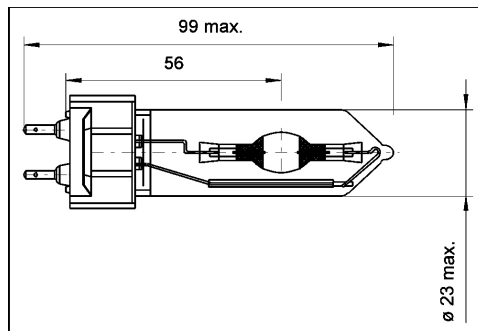
Order number: 224332



MAGENTA

Technical data:

Designation:	HIT 150 mg G12
Colour:	magenta
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	9300 lm
Luminous efficiency:	62 lm/W
Colour saturation:	23 %
Dominating wavelength:	-510 nm
Chromaticity coordinate x:	0.37
Chromaticity coordinate y:	0.29
Average life (nominal value):	6000 h
Diameter:	23 mm max.
Length L:	99 mm max.
LCL:	56 mm
Bulb form:	tubular
Bulb type:	clear
Base:	G12
Reliable burning position:	u360
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MT/UB-150/M-H95/S-G12-23/99



Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Application:

Coloured accents for interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

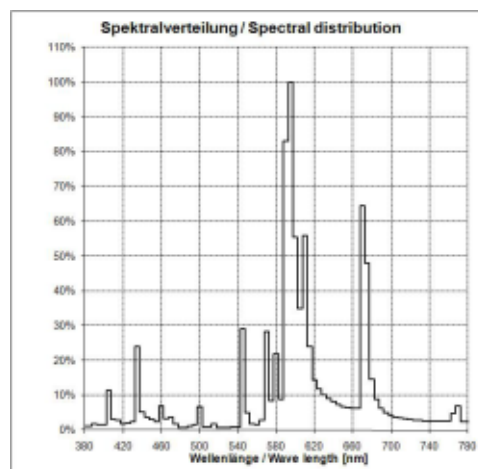
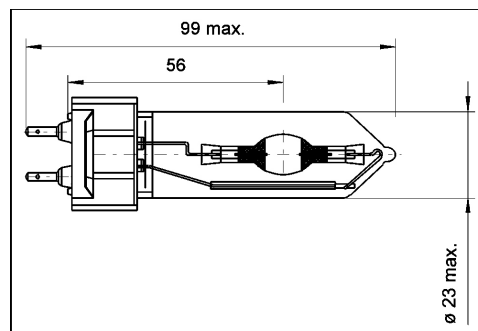
Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.

Order number: 224342



Technical data:

Designation:	HIT 150 or G12
Colour:	orange
Lamp wattage (nominal value):	150 W
Lamp voltage:	95 V
Lamp current:	1,8 A
Ignition voltage:	4 kV
Luminous flux (nominal value):	9500 lm
Luminous efficiency:	63 lm/W
Colour saturation:	69 %
Dominating wavelength:	600 nm
Chromaticity coordinate x:	0.53
Chromaticity coordinate y:	0.36
Average life (nominal value):	6000 h
Diameter:	23 mm max.
Length L:	99 mm max
LCL:	56 mm
Bulb form:	tubular
Bulb type:	clear
Base:	G12
Reliable burning position:	u360
Packing unit (pcs.):	10
UV-P:	Yes
ILCOS:	MT/UB-150/O-H95/S-G12-23/99



Advantages:

- High Colour saturation
- Narrow focused light beam possible
- Constant light colour
- No colour filter required for fixture - Energy saving
- Average life 6,000 hours
- UV protection (UV-P)

Application:

Coloured accents for interior and exterior lighting, e.g.:

- Objects of art
- Stages
- Facades
- Fountains
- Shop windows
- Gardens and Parks

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.