

# General lighting. Classics in the forefront.

Selected products for individual lighting concepts.



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individually adapted to your needs?  
We are looking forward to your en-  
quiries and are pleased to help you.  
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Immer im besten Licht. **BLV** 

# SIGNION duro

for general lighting



**Single-ended** metal halide lamp, also available as shroud version for open luminaires.

Ignition voltage [kV]: 4.0  
 Burning position: u360  
 Base: E27 / E40

## ADVANTAGES AT A GLANCE

- Good colour rendering
- High luminous efficacy
- Suitable for sodium ballasts
- Service life of up to 15 000 h

## FIELDS OF APPLICATION

Illumination of industrial buildings, store rooms, parking sites and petrol stations as well as sports facilities and lofts.



Article no.	Designation	Outer bulb	Base	Ø [mm]	Lamp power (nominal value) [W] *2	Luminous flux (nominal value) [lm]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
223110	HIE 70 ww E27 cl	clear	E27	54.0	70	6 000	3 200	15 000	77	A+
223130	HIE 70 bw E27 cl	clear	E27	54.0	70	6 000	3 600	15 000	77	A+
223100	HIE 70 nw E27 cl	clear	E27	54.0	70	6 000	4 200	15 000	77	A+
223160	HIE 70 ww E27 co	matte	E27	54.0	70	5 700	3 200	15 000	77	A
223150	HIE 70 nw E27 co	matte	E27	54.0	70	5 700	4 200	15 000	77	A
223310	HIE 150 ww E27 cl	clear	E27	54.0	150	14 000	3 200	15 000	165	A+
223300	HIE 150 nw E27 cl	clear	E27	54.0	150	14 000	4 200	15 000	165	A+
223360	HIE 150 ww E27 co	matte	E27	54.0	150	13 500	3 200	15 000	165	A+
223350	HIE 150 nw E27 co	matte	E27	54.0	150	13 500	4 200	15 000	165	A+
223451	HIE 250 nw E40 co	matte	E40	90.0	250	22 000	4 200	8 000	275	A+
223471	HIE 250 dw E40 co	matte	E40	90.0	250	18 000	5 200	8 000	275	A
223551	HIE 400 nw E40 co	matte	E40	120.0	400	40 000	4 200	8 000	440	A+
223571	HIE 400 dw E40 co	matte	E40	120.0	400	32 000	5 200	8 000	440	A

On request: \*1 versions for open luminaires (shroud), \*2 100W design E27

# SIGNION duro

for white floodlighting

# SIGNION color

for coloured accent lighting



**Single-ended** metal halide lamp for floodlighting.

Ignition voltage [kV]: 4.0  
 Base: E40  
 Burning position: u360 (1 000W p60)



**Single-ended** metal halide lamp for accent lighting; available in the colours blue, yellow, green, magenta and orange.

Ignition voltage [kV]: 4.0  
 Base: E40  
 Burning position: u360



## ADVANTAGES AT A GLANCE

- Long service life of up to 8000 h
- Good colour rendering
- High luminous flux throughout the whole service life

## ADVANTAGES AT A GLANCE

- High colour saturation and constancy over the lifetime
- No extra colour filter needed in the luminaire
- Service life of up to 8000 h

## FIELDS OF APPLICATION

Illumination of industrial buildings and warehouses, sports facilities and factories.

## FIELDS OF APPLICATION

Illumination of objects in gardens and parks, building facades, museums, galleries and objects of art as well as stages, funfairs and shopping centres.

Article no.	Designation	Outer bulb	Base	Ø [mm]	Lamp power (nominal value) [W] *2	Luminous flux (nominal value) [lm]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
<b>SIGNION duro</b>										
227901	HIT 150 nw E40	clear	E40	47.0	150	13 000	4 200	8 000	165	A+
227001	HIT 250 nw E40	clear	E40	47.0	250	20 000	4 200	8 000	275	A
227011	HIT 250 dw E40	clear	E40	47.0	250	20 000	5 200	8 000	275	A
227101	HIT 400 nw E40	clear	E40	47.0	400	42 000	4 200	8 000	440	A+
227111	HIT 400 dw E40	clear	E40	47.0	400	32 000	5 200	8 000	440	A
227311	HIT 1000 dw E40	clear	E40	76.0	1 000	80 000	6 000	6 000	1 100	A
<b>SIGNION color</b>										
224316	HIT 150 gr E40	green *1	E40	47.0	150	12 000	n.a.	8 000	165	A
224416	HIT 250 gr E40	green *2	E40	46.0	250	21 000	n.a.	8 000	275	A
224566	HIT 400 ye E40	yellow *2	E40	46.0	400	36 000	n.a.	8 000	440	A+
224516	HIT 400 gr E40	green *2	E40	46.0	400	35 000	n.a.	8 000	440	A
224616	HIT 1000 gr E40	green *1	E40	76.0	1 000	85 000	n.a.	8 000	1 100	A

**Please note:** We also stock projectors for metal halide lamps. See page 9.

\*1 also available in blue; \*2 also available in blue, orange and magenta

# SIGNION color

for coloured accent lighting



**Double-ended** metal halide lamp for accent lighting; available in the colours blue, green, magenta and orange.

Ignition voltage [kV]: 4.0  
 Base: Rx7s/Rx7s-24/cable  
 Burning position: p45 (2 000W p15)

## ADVANTAGES AT A GLANCE

- Hot re-ignitable
- High colour saturation and constancy over the lifetime
- No extra colour filter needed in the luminaire

## FIELDS OF APPLICATION

Illumination of indoor and outdoor areas, objects of art, stages and facades as well as trick fountains, gardens and parks.



**Single-ended** metal halide lamp for accent lighting; available in the colours blue, green, magenta and orange.

Ignition voltage [kV]: 4.0  
 Base: G12  
 Burning position: u360

## ADVANTAGES AT A GLANCE

- High colour saturation and constancy over the lifetime
- No extra colour filter needed in the luminaire
- Ideal for bundled luminaires

## FIELDS OF APPLICATION

Illumination of indoor and outdoor areas, objects of art, stages and facades as well as trick fountains, gardens and parks.



Article no.	Designation	Colour	Base	Length [mm]	Lamp power (nominal value) [W]	Luminous flux (nominal value) [lm]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
224114	HIT-DE 70 gr RX7s	green *1	RX7s	114.2	70	3 600	6 000	83	B
224311	HIT-DE 150 gr RX7s	green *1	RX7s-24	132.0	150	9 500	6 000	165	A
131213	HIT-DE 2000 gr *2	green	cable	274.0	2 000	200 000	6 000	2 200	A+
224712	HIT 70r gr G12	green *1	G12	99.0	70	3 700	6 000	83	B
224312	HIT 150 gr G12	green *1	G12	99.0	150	8 200	6 000	165	B

\*1 available in blue, magenta and orange; \*2 product designation: STATION color

# SIGNION color

for coloured accent lighting



**Metal halide lamp** for accent lighting; available in the colours blue, green, magenta and orange.

Ignition voltage [kV]: 4.0  
Base: E27  
Burning position: u360

## ADVANTAGES AT A GLANCE

- High colour saturation and constancy over the lifetime
- No extra colour filter needed in the luminaire; energy-efficient

## FIELDS OF APPLICATION

Indoor and outdoor illumination of objects of art, stages and industrial facilities, places, lanes and city districts as well as streets and bridges.



Article no.	Designation	Colour	Base	Length [mm]	Lamp power (nominal value) [W]	Luminous flux (nominal value) [lm]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
224118	HIE 70 gr E27 cl	green	E27	138.0	70	4 000	6 000	83	B
224328	HIE 150 bl E27 cl	blue	E27	138.0	150	3 900	6 000	165	B
224338	HIE 150 mg E27 cl	magenta	E27	138.0	150	7 500	6 000	165	B
224348	HIE 150 or E27 cl	orange	E27	138.0	150	11 200	6 000	165	A

# SIGNION balance

for particularly true-colour lighting



**Single-ended** ceramic metal halide lamp.

Ignition voltage [kV]: 4.0  
 Base: G12/G8.5/GU6.5  
 Burning position: u360

## ADVANTAGES AT A GLANCE

- Very good colour rendering and a high luminous efficacy
- Stable colour temperature over the lifetime
- Service life of up to 12 000 h
- High light colour uniformity from lamp to lamp (colour balance)

## FIELDS OF APPLICATION

Illumination of shops and shop windows, open-plan offices, museums and galleries as well as hotels and restaurants.



Article no.	Designation	Base	Ø [mm]	Lamp current [A]	Length [mm]	Lamp power (nominal value) [W]	Luminous flux (nominal value) [lm]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
226621	C-HIT 70 ww G12	G12	19.0	0.98	90.0	70 *1	6 700	3 000	12 000	81	A+
226622	C-HIT 70 nw G12	G12	19.0	0.98	90.0	70 *1	6 600	4 000	12 000	81	A+
226721	C-HIT 150 ww G12	G12	22.0	1.8	100.0	150	14 000	3 000	12 000	160	A+
226722	C-HIT 150 nw G12	G12	22.0	1.8	100.0	150	13 000	4 000	12 000	160	A+
226842	C-HIT 20 nw GU6.5	GU6.5	13.0	0.2	58.0	20	1 800	4 000	10 000	26	A
226542	C-HIT 35 nw GU6.5	GU6.5	13.0	0.4	58.0	35	3 300	4 200	10 000	43	A
226832	C-HIT 20 nw G8.5	G8.5	14.0	0.21	69.0	20	1 800	4 000	10 000	26	A
226532	C-HIT 35 nw G8.5	G8.5	14.0	0.43	69.0	35	3 300	4 200	10 000	43	A

\*1 also available in 35W

# SIGNION duro

for perfect illumination



**Single-ended** metal halide lamp for accent lighting.

Ignition voltage [kV]: 4.0  
 Base: G12  
 Burning position: u360

## ADVANTAGES AT A GLANCE

- High colour stability over the lifetime
- Good colour rendering with special colour temperature of **6500K** and **8800K**

## FIELDS OF APPLICATION

Illumination of shop windows, hotels and restaurants as well as museums, galleries and swimming pools.



Article no.	Designation	Base	Ø [mm]	Lamp current [A]	Length [mm]	Lamp power (nominal value) [W]	Luminous flux (nominal value) [lm]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
225617	HIT 70sr ww G12	G12	19.5	0.9	88.0	70	6 000	3 000	6 000	83	A
225618	HIT 70sr nw G12	G12	19.5	0.9	88.0	70	5 600	4 200	6 000	83	A
225619	HIT 70sr dw G12	G12	19.5	0.9	88.0	70	6 500	5 200	6 000	83	A+
224772	HIT 70r cw G12	G12	19.5	0.9	99.0	70	3 100	8 800	6 000	83	B
226220	HIT 150 pw G12	G12	23.0	1.8	99.0	150	12 500	2 750	6 000	165	A
226221	HIT 150 ww G12	G12	23.0	1.8	99.0	150	13 000	3 000	6 000	165	A+
226222	HIT 150 nw G12	G12	23.0	1.8	99.0	150	13 000	4 200	6 000	165	A+
226223	HIT 150 dw G12	G12	23.0	1.8	99.0	150	11 000	5 200	6 000	165	A
226904	HIT 150 dw G12	G12	23.0	1.8	99.0	150	11 000	6 500	6 000	165	A
226224	HIT 150 cw G12	G12	23.0	1.8	99.0	150	7 500	8 800	6 000	165	B

# SIGNION ultra

for the illumination of indoor and outdoor areas



**Double-ended** metal halide lamp with a particularly long lifetime.

Ignition voltage [kV]: 4.0  
Base: Rx7s/Rx7s-24/Fc2/18  
Burning position: p45

## ADVANTAGES AT A GLANCE

- Good colour stability over the lifetime
- UV protection (UV-P)
- Hot re-ignition
- Service life of up to **15 000 h**



## FIELDS OF APPLICATION

Indoor and outdoor illumination for shop windows and shops.

Article no.	Designation	Base	Length [mm]	Lamp power (nominal value) [W]	Luminous flux (nominal value) [lm]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
220304	HIT-DE 70 pw RX7s	RX7s	114.2	70	6 000	2 750	13 000	83	A
220704	HIT-DE 70 ww RX7s	RX7s	114.2	70	6 000	3 200	13 000	83	A
220604	HIT-DE 70 dw RX7s	RX7s	114.2	70	5 500	5 200	13 000	83	A
220204	HIT-DE 70 cw RX7s	Rx7s	114.2	75	3 100	8 800	13 000	83	B
220904 <sup>1)</sup>	HIT-DE 70 bw RX7s	RX7s	114.2	70	6 000	3 500	10 000	83	A
221101	HIT-DE 150 pw RX7s	RX7s-24	132.0	150	12 000	2 750	13 000	165	A
221404	HIT-DE 150 ww RX7s	RX7s-24	132.0	150	12 000	3 200	6 000	165	A
221704	HIT-DE 150 dw RX7s	RX7s-24	132.0	150	13 000	5 200	13 000	165	A
221204	HIT-DE 150 cw RX7s	Rx7s	132.0	150	7 000	8 800	13 000	165	B
220804	HIT-DE 70 nw RX7s	RX7s	114.2	70	6 000	4 200	15 000	83	A
221504	HIT-DE 150 nw RX7s	RX7s-24	132.0	150	12 000	4 200	15 000	165	A
222204	HIT-DE 250 nw Fc2	Fc2/18	139.0	250	20 000	4 200	15 000	275	A



# Projectors

for the illumination of indoor and outdoor areas



**Projectors** for metal halide lamps and halogen floodlight lamps.

## ADVANTAGES AT A GLANCE

- Housing and framing made of die-cast aluminium
- Reflector made of pure aluminium, polished and anodized
- Hardened safety front glass
- Closing clip made of stainless steel (MX series)

## FIELDS OF APPLICATION

Illumination for signs, gardens, terraces, construction sites, enterprise zones as well as small sports fields, showrooms and for accent lighting.



Article no.	Designation	Housing colour	Protection type	L1 x L2 x L3 [mm]	L4 [mm]	Weight [kg]	Reflector	Lamp type / power	Swivel range	Base	Contact clearance [mm]
42100	MX 1 000	black	IP55	300x235x198	380	2.95	symm.	750W / 1 000W	> 90°	R7s	185.7
42150	MX 1 500	black	IP55	365x235x198	380	3.72	symm.	1 000W / 1 500W	> 90°	R7s	250.7
42080	MX 70	black	IP55	185x150x140	305	2.95	symm.	HIT-DE 70	> 90°	Rx7s	114.2
42090	MX 150	black	IP55	300x235x198	380	5.40	symm.	HIT-DE 150	> 90°	Rx7s-24	132
42140 *1	MIG-SM 400	black	IP66	440x415x155	415	10.80	symm.	HIT 400	120°	E40	n.n
46130001	STYLE AS70W	black *2	IP66	224x356x135	410	4.6	asymm.	HIT-DE 70	120°	Rx7s	114.2
46140001	STYLE AS150W	black *2	IP66	224x356x135	410	5.5	asymm.	HIT-DE 150	120°	Rx7s-24	132.0
46610001 *1	EVO SM250W	silver	IP66	430x461x178	544	11.03	symm.	HIT 250	120°	E40	n.n.
46620001 *1	EVO SM400W	silver	IP66	430x461x178	544	12.22	symm.	HIT 400	120°	E40	n.n.

On request: \*1 also available asymmetrical; \*2 also available in silver.

**Please note:** We stock surrogate safety glass for all projectors.

# AMBILON ultra

for illumination with minimum maintenance

# AMBILON direct

for use in thermally critical areas



**Low-voltage dichroic** reflector lamp with a particularly long lifetime.

Ignition voltage [V]: 12  
Base: GU5.3  
Burning position: u360

**Low-voltage** reflector lamp for enclosed installation.

Ignition voltage [V]: 12  
Base: GU5.3  
Burning position: u360

## ADVANTAGES AT A GLANCE

- Service life of up to **18 000 h**
- Savings due to long maintenance intervals
- Dimmable
- UV protection (UV-P)

## ADVANTAGES AT A GLANCE

- Clearly reduced heat emission and very little scattered light to the rear due to a reflector with aluminium coating
- Dimmable
- UV protection (UV-P)

## FIELDS OF APPLICATION

Illumination in hotels and restaurants as well as museums, galleries and in shopfitting. Perfectly suited for hard-to-reach areas.

## FIELDS OF APPLICATION

For the installation in thermally critical areas such as ceilings, furniture, extractor hoods and mirrors.

Article no.	Designation	Base	Lamp voltage [V]	Lamp power (nominal value) [W]	Beam angle [°]	Nominal useful luminous flux [lm]	Rated peak intensity [cd]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
<b>AMBILON ultra *1</b>										
187251	20W 12V GU5.3 51/36°	GU5.3	12	20	36°	220	450	10 000	22	B
187351	35W 12V GU5.3 51/36°	GU5.3	12	35	36°	440	950	18 000	38	B
187051	50W 12V GU5.3 51/36°	GU5.3	12	50	36°	680	1 500	18 000	53	B
<b>AMBILON direct *1</b>										
182051	20W 12V GU5.3 51/36°	GU5.3	12	20	36°	230	600	4 500	22	B
183051	35W 12V GU5.3 51/36°	GU5.3	12	35	36°	450	1 300	4 500	38	B
185051	50W 12V GU5.3 51/36°	GU5.3	12	50	36°	750	2 000	4 500	53	B

\*1 On request more beam angles

# AMBILON deco

for decorative accent lighting



**Low-voltage** reflector lamp with design standards.

Ignition voltage [V]: 12  
 Base: GU5.3  
 Burning position: u360

## ADVANTAGES AT A GLANCE

- Completely even light distribution due to a unique spherical facets reflector
- Decorative accents arising from a black or silver coating on the outside
- Dimmable
- UV protection (UV-P)

## FIELDS OF APPLICATION

Illumination of shop windows and cabinets in museums as well as decorative areas in restaurants and private premises.



Article no.	Designation	Colour	Base	Lamp voltage [V]	Lamp power (nominal value) [W]	Beam angle [°]	Nominal useful luminous flux [lm]	Rated peak intensity [cd]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
<b>AMBILON deco *2</b>											
107851	20W 12V GU5.3 51/36°	clear	GU5.3	12	20	36°	240	510	5 000	22	B
105351	35W 12V GU5.3 51/36°	clear	GU5.3	12	35	36°	480	1 200	5 000	38	B
119851	50W 12V GU5.3 51/36°	clear	GU5.3	12	50	36°	810	1 580	5 000	53	B
102151	20W 12V GU5.3 51/36°	black	GU5.3	12	20	36°	210	510	4 500	22	B
103151	35W 12V GU5.3 51/36°	black	GU5.3	12	35	36°	430	1 200	4 500	38	B
105151	50W 12V GU5.3 51/36°	black	GU5.3	12	50	36°	760	1 580	4 500	53	B
102251	20W 12V GU5.3 51/36°	silver	GU5.3	12	20	36°	210	510	4 500	22	B
103251	35W 12V GU5.3 51/36°	silver	GU5.3	12	35	36°	430	1 200	4 500	38	B
105251	50W 12V GU5.3 51/36°	silver	GU5.3	12	50	36°	760	1 580	4 500	53	B

\*2 On request: more beam angles (17, 24 & 60 degrees) as well as GU4-varieties.

# AMBILON art

for special museum lighting



**Dichroic reflector lamp** with frosted front lens.

Ignition voltage [V]: 12  
 Base: GU5.3  
 Burning position: u360

## ADVANTAGES AT A GLANCE

- Particularly energy-saving: approx. 30% less energy consumption in comparison to standard MR 16 lamps
- **Flat frosted front glass for especially soft light**
- Integrated UV-protection (UV-P) prevents fading of valuable exhibits
- 3000 K/CRI 100

## FIELDS OF APPLICATION

Special lamp for museum lighting.  
 Inapplicable for illuminations in private homes.



AMBILON art

Article no.	Designation	Base	Lamp voltage [V]	Lamp power (nominal value) [W]	Beam angle [°]	Luminous flux (nominal value) [lm]	Rated peak intensity [cd]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
182383	24W 12V GU5.3 51/med	GU5.3	12	35	25°	260	710	3 000	4 000	26	B
182382	24W 12V GU5.3 51/fl	GU5.3	12	35	30°	260	600	3 000	4 000	26	B
182381	24W 12V GU5.3 51/wfl	GU5.3	12	35	40°	260	440	3 000	4 000	26	B
182389	24W 12V GU5.3 51/swfl	GU5.3	12	35	70°	260	250	3 000	4 000	26	B
183383	35W 12V GU5.3 51/med	GU5.3	12	35	25°	350	1 000	3 000	4 000	38	C
183382	35W 12V GU5.3 51/fl	GU5.3	12	35	30°	350	900	3 000	4 000	38	C
183389	35W 12V GU5.3 51/swfl	GU5.3	12	50	70°	350	350	3 000	4 000	38	C
189383	50W 12V GU5.3 51/med	GU5.3	12	50	25°	560	1 600	3 000	4 000	53	C
189382	50W 12V GU5.3 51/fl	GU5.3	12	50	30°	560	1 250	3 000	4 000	53	C
189381	50W 12V GU5.3 51/wfl	GU5.3	12	50	40°	560	950	3 000	4 000	53	C

# AMBILON museo

for special museum lighting



**Dichroic reflector lamp** with special filter for high colour temperatures.

Ignition voltage [V]: 12  
 Base: GU5.3  
 Burning position: u360

## ADVANTAGES AT A GLANCE

- Particularly energy-saving: approx. 30% less energy consumption in comparison to standard MR 16 lamps
- **Flat dichroic filter screen for especially high colour temperatures**
- Integrated UV-protection (UV-P) prevents fading of valuable exhibits

## FIELDS OF APPLICATION

Special lamp for museum lighting.  
 Inapplicable for illuminations in private homes.



Article no.	Designation	Base	Lamp voltage [V]	Lamp power (nominal value) [W]	Beam angle [°]	Luminous flux (nominal value) [lm]	Rated peak intensity [cd]	Colour temperature [K]	Nominal service life [h]	Weighted energy consumption [kWh / 1 000 h]	Energy efficiency class
183323	35W 12V GU5.3 51/sp	GU5.3	12	35	12°	310	4 000	4 200	4 000	38	D
183322	35W 12V GU5.3 51/med	GU5.3	12	35	24°	310	1 800	4 200	4 000	38	D
183321	35W 12V GU5.3 51/fl	GU5.3	12	35	36°	310	900	4 200	4 000	38	D
183326	35W 12V GU5.3 51/sp	GU5.3	12	35	12°	200	3 350	5 200	4 000	38	D
183325	35W 12V GU5.3 51/med	GU5.3	12	35	24°	200	1 550	5 600	4 000	38	D
183324	35W 12V GU5.3 51/fl	GU5.3	12	35	36°	200	720	5 400	4 000	38	D
189323	50W 12V GU5.3 51/sp	GU5.3	12	50	12°	470	5 600	4 200	4 000	53	D
189322	50W 12V GU5.3 51/med	GU5.3	12	50	24°	470	2 300	4 200	4 000	53	D
189321	50W 12V GU5.3 51/fl	GU5.3	12	50	36°	470	1 400	4 200	4 000	53	D
189326	50W 12V GU5.3 51/sp	GU5.3	12	50	12°	340	4 000	5 200	4 000	53	D
189325	50W 12V GU5.3 51/med	GU5.3	12	50	24°	340	2 100	5 400	4 000	53	D
189324	50W 12V GU5.3 51/fl	GU5.3	12	50	36°	340	1 000	5 400	4 000	53	D



LUXIA® 0 - 60W – article no. 456001

LUXIA® 0 - 105W – article no. 456002

## LUXIA® electronic transformer

Electronic transformer **without minimum load.**

### ADVANTAGES AT A GLANCE

- Power range 0 - 60 W resp. 0 - 105 W
- Ideal for 12V halogen lamps and 12V LED retrofit lamps due to 11.5 VDC output voltage
- Smooth dimming with a trailing-edge dimmer



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