

# 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