



## HID applications

Ceramic Sealing rings SON lamps			Shelf life	Consumption million lamps	Unit of Measure	packaging	Dang. goods	
code nr								
3222 004 68081	Ceramic sealing ring for 2 mm pin HPS lamps	70 / 100 W	max 1 year	2 milion pcs	100 pcs	30.000 pcs	no	
3222 004 68082	Ceramic sealing ring for 2 mm pin HPS lamps	70 / 100 W	max 1 year	2 milion pcs	100 pcs	3.000 pcs	no	
3222 004 68071	Ceramic sealing ring for 3 mm pin HPS lamps	150 / 250 W	max 1 year	2 milion pcs	100 pcs	15.000 pcs	no	
3222 004 68072	Ceramic sealing ring for 3 mm pin HPS lamps	150 / 250 W	max 1 year	2 milion pcs	100 pcs	1.500 pcs	no	
3222 004 68051	Ceramic sealing ring for 4 mm pin HPS lamps	400 - 1000 W	max 1 year	2 milion pcs	100 pcs	10.000 pcs	no	
3222 004 68052	Ceramic sealing ring for 4 mm pin HPS lamps	400 - 1000 W	max 1 year	2 milion pcs	100 pcs	1.000 pcs	no	
Ceramic Sealing rings CDM lamps								
code nr								
3222 020 90021	Ceramic sealing ring for 1 mm pin	35 / 70 W	max 1 year	2 milion pcs	100 pcs	10.000 pcs	no	
3222 020 90041	Ceramic sealing ring for 1.18 mm pin	150 W	max 1 year	2 milion pcs	100 pcs	7.500 pcs	no	
HID Stamp-pad inks			Shelf life	Consumption milion lamps				
code nr								
1322 111 00297	G019 silver, big characters		max 1 year	2500 gr	kg	170 gr in Al-tube	yes	
1322 116 00008	G214 silver, small characters, pot packing		max 1 year	1500 gr	kg	500 gr in 180 ml glass jar	yes	
1322 111 00228	G214 silver, small characters, syringe packing		max 1 year	1500 gr	kg	80 gr in syringe	yes	
1322 111 00151	Stamp-pad ink Grey		max 1 year		kg	120 gr in tube	yes	
1322 112 00348	L496 dark red, small characters		max 1 year		kg	400 gr in glass jar	yes	
1322 115 00235	pad-print ink green		max. 6 months	1500 gr	kg	600 gr in glass jar	yes	
1322 118 00407	pad-print ink black		max. 6 months	1500 gr	kg	600 gr in glass jar	yes	
HID Resin cement powders			Shelf life	Consumption milion lamps				
code nr								
1322 530 32603	Resin cement powder 060		max. 3 year	2000-4500 kg	100 kg	throw away pallet 900 kg	no	
HID emitters			Sinter temp	Solid content wt%	Shelf life	Consumption 1 milion lamps		
code nr								
1322 513 20202	Philips emitter n2s	1800 °C	76%	max 1 year	8 ltr	litre	0.75 ltr in brown glass bottle	yes
1322 521 40302	Philips emitter n2s	1500 °C	>=79,8%	max 6 months	8ltr	litre	0.75 ltr in brown glass bottle	yes
HID Soldering Fluxes			Shelf life	Consumption 1 milion lamps				
code nr								
1322 504 40202	Flux 528, side contact brass caps		max 1 year	11 ltr	litre	10 l in 12 l tin can	yes	
1322 504 40203	Flux 528, side contact brass caps		max 1 year	11 ltr	litre	2 l in 2 l bottle	yes	
1322 513 27602	Flux 611, side contact aluminium caps		max 1 year	11 ltr	litre	10 l in 12 l tin can	yes	
1322 513 27603	Flux 611, side contact aluminium caps		max 1 year	11 ltr	litre	2 l in 2 l bottle	yes	
1322 514 87602	Flux 621, central contact aluminium and brass caps		max 1 year	23 ltr	litre	2 l in 2 l PE bottle	yes	
1322 514 87603	Flux 621, central contact aluminium and brass caps		max 1 year	23 ltr	litre	10 l in 12 l tin can	yes	