



Explosion proof lamps

GESCHA steel glass lamps

With ATEX certification for ex zones 2+22

High light output due to white coated reflector. Light casings **in stable steel construction**. White powder coated, protected with 6 mm single pane safety glass.

You can use standard 2 pin neon tubes for our lamps. The lights are equipped with special high quality and **minimum loss electronic ballast** and **temperature fuses**.

If using the lamps in low ceiling rooms with high degree of soiling, we recommend coating the lights with our Peel clear strippable coating.

- Explosion protection:** Ex II3G EEX nA II T4, Ex II3D IP65 T 60°C
- Nominal voltage:** 230 V / 50Hz
- Ambient temperature:** -20°C up to 40°C
- Protection class:** IP 65



Integrated lamp



Integrated corner lamp

Steel-Glass-Lamps							
Art.-No.	Description	Wattage		Length	Width		Depth
		2 Tubes	4 Tubes		2 Tubes	4 Tubes	
79200-SS-1-x*18	Integrated lamps for corner mounting	36	72	710	395	480	70
79200-SS-1-x*36		72	144	1320	395	480	70
79200-SS-1-x*58		116	232	1620	395	480	70
79200-WE-1-x*18	Integrated lamps	36	72	710	375	480	70
79200-WE-1-x*36		72	144	1320	375	480	70
79200-WE-1-x*58		116	232	1620	375	480	70
79200-HE-1-x*18	Hanging lamps	36	72	690	355	440	70
79200-HE-1-x*36		72	144	1300	355	440	70
79200-HE-1-x*58		116	232	1600	355	440	70
79200-WS-1-x*18	Wall mounted lamps vertical	36	72	750	405	490	70
79200-WS-1-x*36		72	144	1360	405	490	70
79200-WS-1-x*58		116	232	1660	405	490	70
79200-WW-1-x*18	Wall mounted lamps horizontal	36	72	690	455	540	70
79200-WW-1-x*36		72	144	1300	455	540	70
79200-WW-1-x*58		116	232	1600	455	540	70
79200-SW-1-x*18	Mounted lamps turnable	36	72	759	355	440	70
79200-SW-1-x*36		72	144	1369	355	440	70
79200-SW-1-x*58		116	232	1669	355	440	70

*Number of tubes
Other sizes/types available upon request



Spray booth with Integrated lamps



GESCHA strippable coating:
Perfect protection for your lights

GESCHA Plastic hanging lamp explosion protected

For ex zone 2 (ATEX)

- Casing in plastic (Urethane polyester) white RAL 9010
- Plastic cover (poly carbonate) with clips
- 2 flame edition a' 58/65 watt (2 x 58 watt = 116 watt)
- for usage of standard two pin neon tubes
- Ambient temperature: -20°C up to 50°C
- Protection class: IP66/67
- Nominal voltage: AC 198-264 Volt / 50/60 Hz



Plastic-Hanging lamp explosion protected for zone 2

Plastic-Hanging lamp				
Art.-No.	Description	Wattage	Length	Width
79414	Plastic-Hanging lamp for ex zone 2 (ATEX)	2 tubes 116	1610	2 tubes 165

