CEILING LIGHTS

ZONES 1, 2 (gas)



Particularly robust and equipped with a protective grid, the PORT SAID ceiling light is designed for thetoughest conditions.

Shockproof and resistant to temperature changes according to DIN 49993.









ITEM REFERENCES				
Designation:	Light colour:	Colour T. / Wavelength:	Voltage:	Item No.:
PORT SAID Ex 504 LED V2 115-230V AC CW	Cold white	5.700 K / 6.000 K	115 V AC – 230 V AC 50/60 Hz	2A2801
PORT SAID Ex 504 LED V2 24V DC CW			24 V DC	2A2802
PORT SAID Ex 504 LED V2 115-230V AC WW	Warm white	3.000 K	115 V AC – 230 V AC 50/60 Hz	2A2803
PORT SAID Ex 504 LED V2 24V DC WW			24 V DC	2A2804
PORT SAID Ex 504 LED V2 115-230V AC R	Red	620 nm / 625 nm	115 V AC – 230 V AC 50/60 Hz	2A2805
PORT SAID Ex 504 LED V2 24V DC R			24 V DC	2A2806
PORT SAID Ex 504 LED V2 115-230V AC B	Blue	465-480 nm	115 V AC – 230 V AC 50/60 Hz	2A2807
PORT SAID Ex 504 LED V2 24V DC B			24 V DC	2A2808
PORT SAID Ex 504 LED V2 115-230V AC G	Green	520-530 nm	115 V AC – 230 V AC 50/60 Hz	2A2809
PORT SAID Ex 504 LED V2 24V DC G			24 V DC	2A2810
PORT SAID Ex 504 LED V2 115-230V AC A	Amber	585-590 nm	115 V AC – 230 V AC 50/60 Hz	2A2811
PORT SAID Ex 504 LED V2 24V DC A			24 V DC	2A2812

TECHNICAL SPECIFICATIONS			
Marking:	(Ex II 2G Ex db eb IIB+H2 T6 Gb		
Certificate:	EU-Type Examination Certificate		
Operating temperature:	-20°C to +45°C		
Housing:	Housing and protective cage made of red brass; Hardened, shock and temperature resistant glass with satin finish for glare protection		
Housing colour:	All surfaces are red brass uncoated		
Ingress protection:	IP56		
Power input:	Max. 10 W		
Cable cross section:	Max. 2.5 mm ²		
Ground cross section:	1.5 mm ² to 4 mm ²		
Weight:	4.12 kg (±5%)		
Cable entries:	1x M20x1,5cable gland for non- armoured cable Ø6-12 mm 1x M20x1,5 plug		



