

# Xenon Helideck Floodlight

## Series TEF 9964

TRANBERG®

STAHL



- > Floodlight lights for helideck landing area
- > For use in hazardous areas
- > Rugged and low profile floodlight in acid resistant stainless steel housing (SS316L)
- > Simple to install and maintain
- > Degree of protection IP66 / IP67
- > Resistant to vibrations
- > Long lamp life

E2

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06370E00

	ATEX					
Zone	0	1	2	20	21	22
For use in		x	x			

### Applications

- Floodlights for helideck landing area
- For use in hazardous areas

### Explosion protection

#### Marking

Europe (ATEX) | II 2 G EEx de IIC T5

#### Certificates

Europe (ATEX) | NEMKO 00ATEX245  
Other certificates | Canada (CSA)

WebCode T9964A

# Xenon Helideck Floodlight

## Series TEF 9964



### Selection Table

Version	Description	Order number	Weight kg
Helideck floodlight Xenon EEx de Series TEF 9964	EEx de II T5 - 24 V DC	<b>TEF9964024</b>	12.500
	EEx de II T5 - 110 V AC 50 / 60 Hz	<b>TEF9964010</b>	12.500
	EEx de II T5 - 230 V AC 50 / 60 Hz	<b>TEF9964030</b>	12.500
	EEx de II T5 - 254 V AC 50 / 60 Hz	<b>TEF9964000</b>	12.500

### Technical Data

#### Electrical Data

Rated voltage	24 V DC 110 V AC 50 / 60 Hz 230 V AC 50 / 60 Hz 254 V AC 50 / 60 Hz
Power consumption	50 W

#### Luminous characteristics

Lamp	Xenon D2S 35 W
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#### Ambient Conditions

Ambient temperature	- 20 ... + 40 °C
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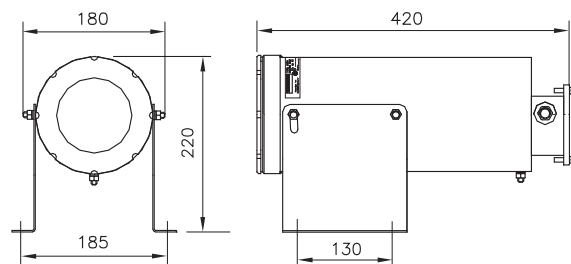
#### Mechanical Data

Degree of protection	IP66 / IP67
Material	
Enclosure	Acid proof stainless steel
Protective glass	Safety glass
Cable glands	E204; Increased safety, EEx e II; cable diam. 11 ... 17.1 mm

### Accessories and Spare Parts

Designation	Description	Order number
Light source	Xenon Lamp; D2S, 35 W, 85 V	<b>TEF9400074</b>
Transformer	with mounting bracket; 230 V / 254 V AC	<b>TEF4386</b>
Hookspanner	for TEF 9964 EEx de version	<b>TEF51999016</b>

### Dimensional Drawings (All Dimensions in mm) - Subject to Alterations



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We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.