

## INOX LED 30 4000K /E/

### IP65 rated luminaires

#### Description

Luminaire series for harsh operating environments. Designed for use in chemical, defense, and food processing industry. Can be used in fire-hazardous areas. INOX LED are easy to install thanks to magnet attachment of the plate with LED clusters and driver to the housing. Versions can be manufactured with an overvoltage protection unit (OVP) or emergency power supply unit (EM).

#### Installation

Luminaire is installed from the ceiling surface or at the suspensions by means of eye bolts (included into delivery set).

#### Design

Forged casing of sheet stainless steel with thickness of 0.8 mm.

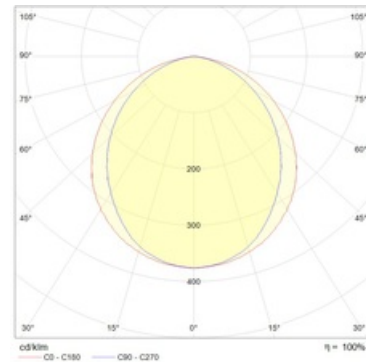
#### Optical part

Protecting translucent tempered silicate glass with thickness of 5 mm. Glass is connected to the casing by means of metal clamps. LED type: SMD.

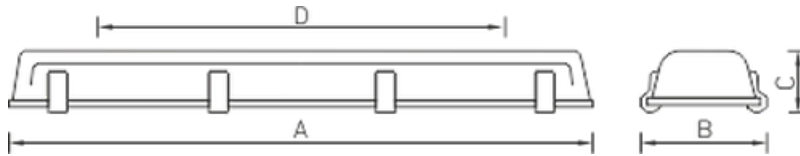
#### Product picture:



#### Light distribution:



#### Dimensions:



<b>A</b>	<b>Length</b>	<b>700 mm</b>
<b>B</b>	<b>Width</b>	<b>210 mm</b>
<b>C</b>	<b>Height</b>	<b>90 mm</b>
<b>D</b>	<b>Length (mounting)</b>	<b>525 mm</b>
	<b>Weight</b>	<b>4.4 kg</b>

## Technical features

1	Article no.	1997026220
2	Light source	LED
3	Luminous flux	2900 lm
4	Power compatibility	26 W
5	Energy efficiency	112 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	4000 K
8	Power factor (cosFI)	> 0,95
9	Alternating/direct current (AC/DC)	Yes
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clm App2
15	Ambient temperature	-40 to +40 C
16	Housing color	Grey
17	Fire protection class	I,II,IIa
18	Flickering	<5%
19	Ingress protection (IP)	IP65
20	Mechanical shock protection	IK08/6,5 J
21	Energy efficiency class	A+
22	Emergency power supply unit	No
23	Beam angle	D120
24	Warranty	60 months
25	Autonomy in emergency mode	-
26	Light flux in emergency mode	-
27	Color of light	White