

Dimensional characteristics

A	Length	463 mm
B	Width	248 mm
C	Height	215 mm
D	Length (mounting)	180 mm
	Weight	7.5 kg

Technical features

1	Article no.	1997029270
2	Light source	LED
3	Luminous flux	16600 lm
4	Power compatibility	146 W
5	Energy efficiency	114 lm/W
6	Color rendering index (CRI)	>70
7	Color temperature	5000 K
8	Power factor (cosFI)	> 0,95
9	Alternating/direct current (AC/DC)	Yes
10	Dimming	Protocol 1-10 V
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	CIm App1
15	Ambient temperature	-50 to +55 C
16	Housing color	Metallic
17	Fire protection class	II
18	Flickering	0
19	Ingress protection (IP)	IP66
20	Mechanical shock protection	IK10/20 J
21	Energy efficiency class	A+
22	Inrush current	50 A
23	Inrush current impulse time	350 µs
24	Emergency power supply unit	No
25	Beam angle	D100
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-
29	Color of light	White