

SLICK.PRS AGRO LED 30 5000K /E/

SLICK.PRS AGRO LED series horticulture luminaires

Description

Reliable luminaire with a high IP rating for indoor horticulture lighting. Ammonia-resistant die-cast aluminum housing and SAN diffuser. Wide range of options, including DALI control, through wiring, and different color temperatures.

Installation

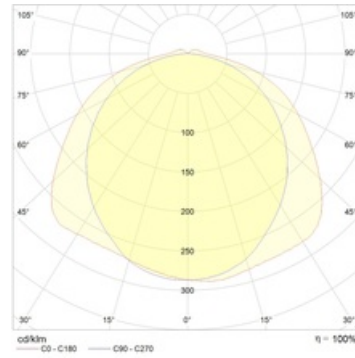
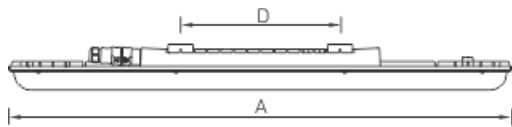
Mounted on the ceiling surface.

Design

Powder-painted die-cast aluminum housing.

Optical part

Clear microprismatic SAN diffuser. LED type: SMD.



Dimensional characteristics

A	Length	953 mm
B	Width	96 mm
C	Height	105 mm
D	Length (mounting)	302 mm
	Weight	2.5 kg

Technical features

1	Article no.	1997025890
2	Light source	LED
3	Luminous flux	3950 lm
4	Power compatibility	32 W
5	Energy efficiency	123 lm/W
6	Color rendering index (CRI)	>75
7	Color temperature	5000 K
8	Power factor (cosFI)	> 0,94
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	-25 to +40 C
16	Housing color	Grey
17	Fire protection class	II
18	Flickering	<1%
19	Ingress protection (IP)	IP65
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A+
22	Inrush current	45 A
23	Inrush current impulse time	100 µs
24	Emergency power supply unit	No
25	Beam angle	D120
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-