

## WASHLINE LED 18 (30x55) 2700K 500 /E/

Floodlights for complex-shaped facades

### Description

WASHLINE LED is a series of professional architectural luminaires that designed for linear facade lighting. Efficient optics, adjustable bracket with a locking system, and a range of length and power levels make it possible to achieve flexibility, quality light, and efficiency in any lighting design.

### Installation

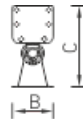
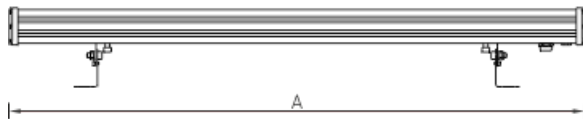
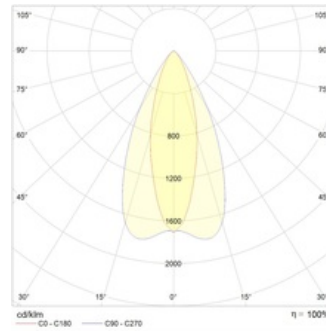
Luminaire shall be fixed at the surface.

### Design

Housing is made of aluminum. The LED module is located inside the housing.

### Optical part

Tempered glass diffuser. Beam angle: 15, 30, or 60 degrees. To be used as a floodlight for walls or architectural ensembles.



## Dimensional characteristics

A	Length	500 mm
B	Width	71 mm
C	Height	136 mm
	Weight	1.4 kg

## Technical features

1	Article no.	1997024910
2	Light source	LED
3	Luminous flux	1600 lm
4	Power compatibility	21 W
5	Energy efficiency	76 lm/W
6	Color rendering index (CRI)	>70
7	Color temperature	2700 K
8	Power factor (cosFI)	> 0,90
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clim App1
15	Ambient temperature	-40 to +40 C
16	Housing color	Grey
17	Fire protection class	I,II,III
18	Flickering	<25%
19	Ingress protection (IP)	IP65
20	Mechanical shock protection	IK08/5 J
21	Energy efficiency class	A
22	Inrush current	0,7 A
23	Inrush current impulse time	50 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	-