

WALLWASH R LED 18 (60) 2700K /E/

Floodlights



Description

The professional WALLWASH R LED series of architectural floodlights in a round form factor are designed illumination of facades, trees, monuments, and various architectural ensembles. Different optics types, power levels, and sizes together with a shutter for reducing glare enable comfortable and efficient light.

Installation

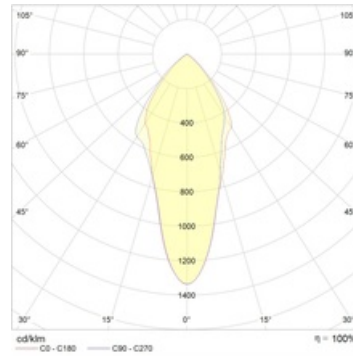
Floodlight shall be fixed at the surface.

Design

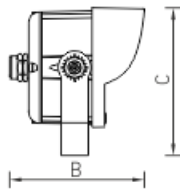
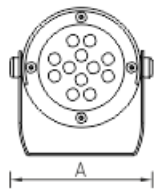
Powder-painted die-cast aluminum housing. The LED module is located inside the housing.

Optical part

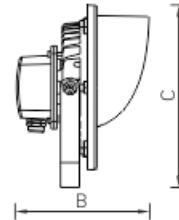
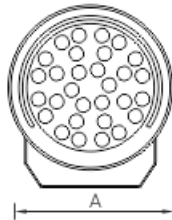
Tempered glass diffuser. Beam angle: 15, 30, or 60 degrees. To be used as a floodlight for walls or architectural ensembles.



WALLWASH R LED 18



WALLWASH R LED 30



Dimensional characteristics

A	Length	155 mm
B	Width	155 mm
C	Height	165 mm
D	Length (mounting)	125 mm
	Weight	1.3 kg

Technical features

1	Article no.	1997025000
2	Light source	LED
3	Luminous flux	1550 lm
4	Power compatibility	21 W
5	Energy efficiency	74 lm/W
6	Color rendering index (CRI)	>80
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	Clm 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	IK08/6,5 J
21	Energy efficiency class	A
22	Inrush current	-
23	Inrush current impulse time	0 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	-