



30W
IP65
LED
120
lm/W

PHILIPS
LUMILEDS



LED Outdoor Floodlight Pro 30W Philips Chip IP65

Ref. B1845

LED flood light for outdoor use IP65, compact design. 30W power with high quality Philips Lumileds 2835 chip. With black metal housing, adjustable bracket and glass diffuser. LED projector with a high luminous flux of 3600 lumens, which offers an immediate and flicker-free start, emitting a bright and luminous light. Ideal for use mainly as illumination of facades, signs, doors, billboards and also in interiors of industrial buildings and workshops. With a beam opening angle of 120 degrees. High degree of protection (IP65) to ensure the durability of the product outdoors, anti-rust, resistant to dust, rain, humidity, etc. Voltage 190-260V. Frequency 50-60Hz. In warm white of 3000°K and cold white of 6000°K.



Product data

Hue	Cool white, Warm white
Kelvin (K)	3000, 6000
CRI	80-85
Beam angle (°)	120
UGR	No
Dimmable	No
Power (W)	30
Frequency (Hz)	50 - 60
Driver	Internal
Sensor	No
Orientable	Yes
Material	Metal
Diffuser material	Glass
Use Outdoor	Yes
IP	IP65
Frequency of use	Normal
Lifetime (h)	25000
Energy efficiency class	A+ (2021)



Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Surface

Product variants

Reference	Attributes	
B1845-BF	Colour temperature - Cool white 6000K	
B1845-BC	Colour temperature - Warm white 3000K	
B1845-BN	Colour temperature - Neutral white 4000K	