



## Outdoor LED floodlight 200W Philips Chip IP65

**Ref. B1853**

200WLED spotlight with adjustable wall bracket. Philips Lumileds 2835 chip with high efficiency and brightness, with a luminous flux of 24000 lumens, which gives the LED projector an immediate and flicker-free start, emitting a bright and luminous light. Mainly used in outdoor lighting: doors, walls, facades, signs, pergolas, billboards, and also in interiors of industrial buildings and workshops. Made of metal housing, with adjustable bracket and glass diffuser. Opening angle of the light beam of 120°. Protection degree (IP65) for outdoor use, resistant to dust, rain, humidity, etc. Voltage 190-260V. Luminous efficiency of 120lm/W. Frequency 50-60Hz.



**Product data**

Hue	Cool white
Kelvin (K)	6000
Lumens (Lm)	24000
Efficiency (Lm/w)	120
CRI	80-85
Beam angle (°)	120
UGR	No
Dimmable	No
Power (W)	200
Nominal Voltage (V)	230
Frequency (Hz)	50 - 60
Driver	Internal
Sensor	No
Orientable	Yes
Dimensions (mm) LxLxh	353x383x95
Material	Metal
Diffuser material	Crystal
Use Outdoor	Yes



IP	IP65
Temperature range	-20°C ~ +40°C
Frequency of use	Intensive
Lifetime (h)	30000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Surface

Product variants

Reference

Attributes

B1853-BF

Colour temperature - Cool white 6000K

