



## Outdoor LED floodlight 100W - "PRO" series - Philips chip - IP65

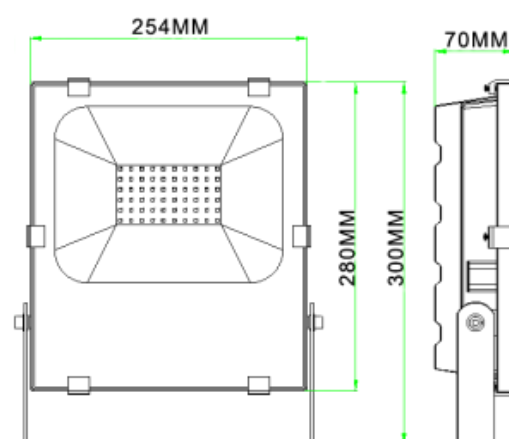
### Ref. B1849-2

OutdoorLED flood light with high luminous flux and 100W power, with adjustable wall bracket. It incorporates Philips Lumileds LED chips, high efficiency (120lm/W) offering an immediate and flicker-free start, with a bright and intense light. Available in 3 shades: warm white, neutral white and cool white. Due to its performance and resistance, this floodlight can be used in squares, parking lots, architectural lighting, sports facilities or gardens, among many other possible applications.





### Product data

Hue	Cool white, Neutral white, Warm white
Kelvin (K)	3000, 6000, 4000
Lumens (Lm)	11500
CRI	80-85
Beam angle (°)	120
UGR	No
LED Type	PHILIPS LUMILEDS 2835
Dimmable	No
Power (W)	100
Nominal Voltage (V)	190-260
Frequency (Hz)	50 - 60
Driver	Internal
Sensor	No
Orientable	Yes
Dimensions (mm) LxIxh	254x280x70
Material	Aluminium
Diffuser material	Glass
Use Outdoor	Yes



IP	IP65
Temperature range	-20°C ~ +40°C
Frequency of use	Intensive
Lifetime (h)	25000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Surface

Product variants

Reference	Attributes	
B1849-2-BN	Colour temperature - Neutral White	
B1849-2-BF	Colour temperature - Cool White	
B1849-2-BC	Colour temperature - Warm White	