PHILIPS

Ledinaire

Trusted

Reliable

Great value



Real pros install

floodlights with new highlights

Philips Ledinaire floodlight – The robust and reliable choice in floodlights just got better with improved performance and more value for money.

REAL PROs REAL QUALITY

The Philips Ledinaire floodlight proves that even super-efficient, high-performing lighting can be improved to offer additional service and savings. And that's just what to expect with these impressive and easy-to-install workhorses. They come with new spec upgrades like wattage range extension, increased lm/W efficiency and improved motion detector sensor technology. Get more performance and value with the floodlights that have it all.

Benefits and features:

- Extended wattage range, including 10W to 200W options
- Increased efficacy: up to 120 lm/W
- Improved motion sensor
- Even better value and performance
- 360° bracket for greater application variety
- 50,000 hrs lifetime (L70)
- Good finish and unobtrusive design
- Reliable driver, low early failures
- Light output to meet standard applications
- Easy to install, supplied with stripped cable

Application areas:

- Residential areas
- Parking lots
- Commercial areas
- Basic recreational outdoor sports facilities
- Basic multipurpose indoor gymnasiums
- Billboards
- Underpasses

Key updates

New!



Extended wattage range and increased efficacy



Improved motion sensor



BVP165 100W



BVP165 150W Asymmetric beam



BVP164 50W



BVP164 50W with sensor



BVP164 10W



BVP164 10W with sensor

Product data

Mains voltage	Lifetime (hrs)	CRI	Connection	IP rating
220-240 V / 50-60 Hz	50,000 hrs L70	80	flying leads/wires	IP65

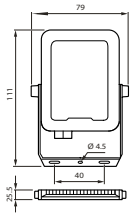
IK rating	Power factor	Safety Class	Housing	Color
IK07 (IK08/BVP155)	0,98 (0,95/BVP155)	Class I	Aluminium / Glass	Dark Grey

Controls
motion sensor (only Ledinaire floodlight with motion sensor)

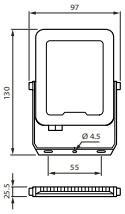
Dimensions

Ledinaire floodlight

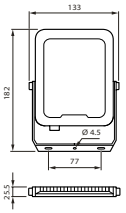
BVP164 LED12



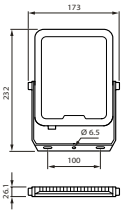
BVP164 LED24



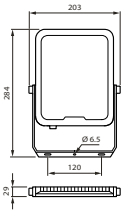
BVP164 LED36



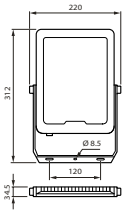
BVP164 LED60



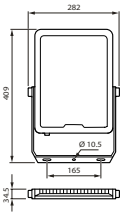
BVP164 LED84



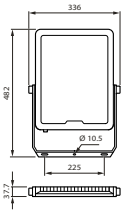
BVP165 LED120



BVP165 LED180

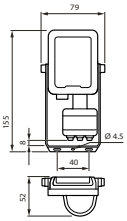


BVP165 LED240

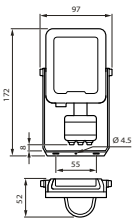


Ledinaire floodlight with integrated motion sensor (MDU)

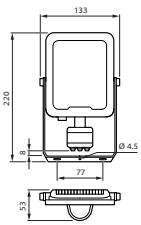
BVP164 LED12



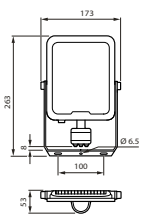
BVP164 LED24



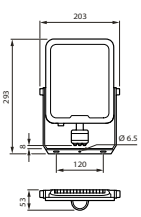
BVP164 LED36



BVP164 LED60

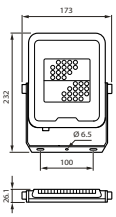


BVP164 LED84

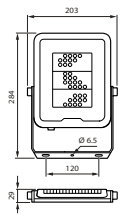


Ledinaire floodlight with asymmetric beam (AWB)

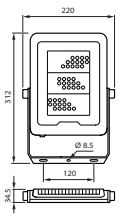
BVP164 LED31



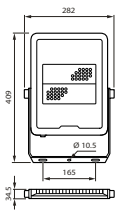
BVP164 LED52



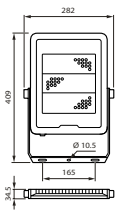
BVP164 LED73



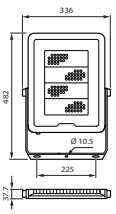
BVP165 LED105



BVP165 LED157



BVP165 LED210



Order information

50000h/L70 | 1 pack

Product type	Power	Lumen output	Color temp.	Motion/daylight sensor	IP rating	EOC code
	W	lm	K			
BVP164 LED11/830 PSU 10W SWB CE	10	1100	3000	no	IP65	53364699
BVP164 LED12/840 PSU 10W SWB CE		1200	4000			53356199
BVP164 LED12/865 PSU 10W SWB CE		1200	6500			53348699
BVP164 LED22/830 PSU 20W SWB CE	20	2200	3000			53363999
BVP164 LED24/840 PSU 20W SWB CE		2400	4000			53355499
BVP164 LED24/865 PSU 20W SWB CE		2400	6500			53347999
BVP164 LED33/830 PSU 30W SWB CE	30	3300	3000			53362299
BVP164 LED36/840 PSU 30W SWB CE		3600	4000			53354799
BVP164 LED36/865 PSU 30W SWB CE		3600	6500			53346299
BVP164 LED55/830 PSU 50W SWB CE	50	5500	3000			53361599
BVP164 LED60/840 PSU 50W SWB CE		6000	4000			53353099
BVP164 LED60/865 PSU 50W SWB CE		6000	6500			53345599
BVP164 LED77/830 PSU 70W SWB CE	70	7700	3000			53360899
BVP164 LED84/840 PSU 70W SWB CE		8400	4000			53352399
BVP164 LED84/865 PSU 70W SWB CE		8400	6500			53344899
BVP165 LED110/830 PSU 100W SWB CE	100	11000	3000			53359299
BVP165 LED120/840 PSU 100W SWB CE		12000	4000			53351699
BVP165 LED120/865 PSU 100W SWB CE		12000	6500			53343199
BVP165 LED165/830 PSU 150W SWB CE	150	16500	3000			53358599
BVP165 LED180/840 PSU 150W SWB CE		18000	4000			53350999
BVP165 LED180/865 PSU 150W SWB CE		18000	6500			53342499
BVP165 LED220/830 PSU 200W SWB CE	200	22000	3000			53357899
BVP165 LED240/840 PSU 200W SWB CE		24000	4000			53349399
BVP165 LED240/865 PSU 200W SWB CE		24000	6500			53341799
BVP164 LED70/830 PSU 70W AWB CE	70	7000	3000	yes		53633399
BVP164 LED73/840 PSU 70W AWB CE		7350	4000			53496499
BVP165 LED100/830 PSU 100W AWB CE	100	10000	3000			53632699
BVP165 LED105/840 PSU 100W AWB CE		10500	4000			53495799
BVP165 LED150/830 PSU 150W AWB CE	150	15000	3000			53631999
BVP165 LED157/840 PSU 150W AWB CE		15750	4000			53494099
BVP165 LED200/830 PSU 200W AWB CE	200	20000	3000			53630299
BVP165 LED210/840 PSU 200W AWB CE		21000	4000			53493399
BVP164 LED11/830 PSU 10W SWB MDU CE	10	1100	3000			53482799
BVP164 LED12/840 PSU 10W SWB MDU CE		1200	4000			53481099
BVP164 LED22/830 PSU 20W SWB MDU CE	20	2200	3000			53480399
BVP164 LED24/840 PSU 20W SWB MDU CE		2400	4000			53479799
BVP164 LED33/830 PSU 30W SWB MDU CE	30	3300	3000			53478099
BVP164 LED36/840 PSU 30W SWB MDU CE		3600	4000			53477399
BVP164 LED55/830 PSU 50W SWB MDU CE	50	5500	3000			53476699
BVP164 LED60/840 PSU 50W SWB MDU CE		6000	4000			53475999
BVP164 LED77/830 PSU 70W SWB MDU CE	70	7700	3000			53474299
BVP164 LED84/840 PSU 70W SWB MDU CE		8400	4000			53473599

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