

PHILIPS

Ledinaire

 Trusted

 Reliable

 Great value

Real pros install floodlights with new highlights



5
Year
Warranty

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

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 detecting sensor technology. Get better performance and value with the floodlights that have it all.

**REAL
PROs**
**REAL
QUALITY**

Benefits and features:

- Extended wattage range, from 10W through to 200W
- Increased efficacy: up to 120 lm/W
- Improved motion sensor (IP65)
- Even better value and performance
- 360° bracket for greater application variety
- 50,000 hrs lifetime (L70)
- Quality finish and unobtrusive design
- Reliable driver, low early failures
- Easy to install, supplied with stripped cable

Application areas:

- Residential areas
- Car parks
- Commercial areas
- Recreational outdoor sports facilities
- 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

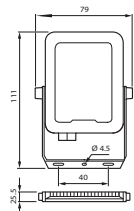
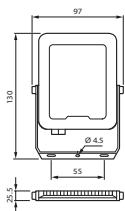
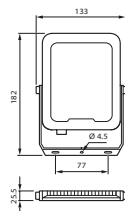
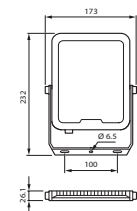
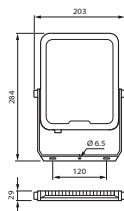
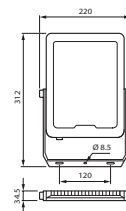
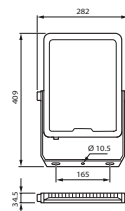
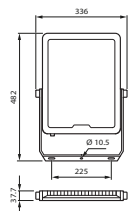
IK rating	Power factor	Safety Class	Housing	Color
IK07 (IK08/BVP155)	0,98 (0,95/BVP155)	Class I	Aluminium / Glass	Dark Grey

Controls

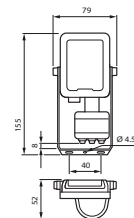
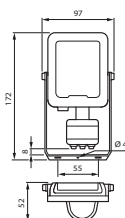
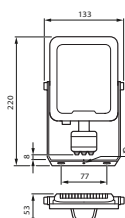
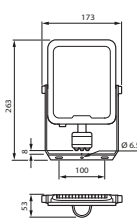
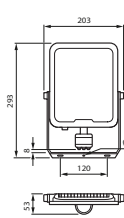
motion sensor
(only Ledinaire floodlight
with motion sensor)

Dimensions

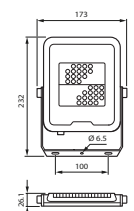
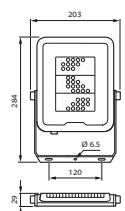
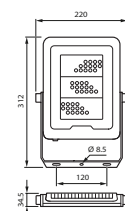
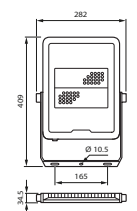
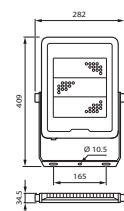
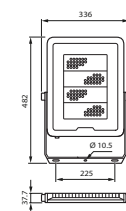
Ledinaire floodlight

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 LED22/830 PSU 20W SWB CE	20	2200	3000			53363999
BVP164 LED24/840 PSU 20W SWB CE		2400	4000			53355499
BVP164 LED33/830 PSU 30W SWB CE	30	3300	3000			53362299
BVP164 LED36/840 PSU 30W SWB CE		3600	4000			53354799
BVP164 LED55/830 PSU 50W SWB CE	50	5500	3000			53361599
BVP164 LED60/840 PSU 50W SWB CE		6000	4000			53353099
BVP164 LED77/830 PSU 70W SWB CE	70	7700	3000			53360899
BVP164 LED84/840 PSU 70W SWB CE		8400	4000			53352399
BVP165 LED110/830 PSU 100W SWB CE	100	11000	3000			53359299
BVP165 LED120/840 PSU 100W SWB CE		12000	4000			53351699
BVP165 LED180/840 PSU 150W SWB CE	150	18000	4000			53350999
BVP165 LED240/840 PSU 200W SWB CE	200	24000	4000			53349399
BVP164 LED70/830 PSU 70W AWB CE	70	7000	3000			53633399
BVP164 LED73/840 PSU 70W AWB CE		7350	4000			53496499
BVP165 LED105/840 PSU 100W AWB CE	100	10500	4000			53495799
BVP165 LED157/840 PSU 150W AWB CE	150	15750	4000			53494099
BVP165 LED210/840 PSU 200W AWB CE	200	21000	4000			53493399
BVP164 LED11/830 PSU 10W SWB MDU CE	10	1100	3000	yes	IP65	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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All technical information can be found at www.philips.co.uk/ledinaire



For warranty conditions, visit www.lighting.philips.co.uk/main/support/support/warranty

